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58445

SB 445



A GENERAL CATALOGUE OF FARM VEGETABLE FLOWER AND TREE SEEDS

IMPLEMENTS FOR FARM & GARDEN

ANIMAL MEDICINES, FERTILIZERS
INSECTICIDES, STOCK FOODS, POULTRY
FOODS AND RURAL BOOKS

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A DESCRIPTIVE CATALOGUE

FARM SEEDS VEGETABLE SEEDS FLOWER SEEDS and TREE SEEDS

and

Farm & Garden Implements

with Comprehensive Lists of

Animal Medicines Fertilisers and Insecticides

and including

A Catalogue of the latest

Books

for the

Farmer and the Gardener

Issued jointly by

THE ASSOCIATED FIRMS:

C. Starke & Co. Ltd.

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Descriptive Catalogue

OF

SEEDS

FOR THE

Farm and Garden

1934-5

It will always be our endeavour to supply the very best Seeds, true to the description given in this Catalogue, but it is a condition of sale of all Seeds sent out by us that, though we give you our assurance that we are using all reasonable care in the selection, we accept no responsibility in regard to the crop or failure of crop. All orders are booked on the understanding that these conditions are agreed to, and we also notify to the same effect on the Invoice. If the conditions are not acceptable to you the goods should be returned at once.

Quotations are without engagement, but where the price is mentioned on the order we will refer back for confirmation if an increased rate has to be charged. If we fail to do this, the goods can be returned if the price is not approved.

When we are unable to supply the exact variety ordered, we use our best judgment as to substituting other varieties. Any such substitutions are always made with a due regard to season, locality and other conditions so far as known to us.

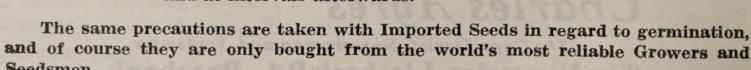
The substituted varieties are sent for your approval, and, while we hope and feel sure that you will agree to what we have done with a desire to serve your best interests, you are at liberty to send back any such goods and we will promptly credit you with their value.

"KUDU" BRAND.

This Trade Mark is registered throughout South Africa by C. STARKE & CO., LTD., who are the sole proprietors of the mark, and no other firm or company has any right to make use of it.

It is a symbol of quality and honest endeavour. In connection with seeds it implies that everything possible has been done to safeguard the buyer. The utmost care is always used in discriminating as to "purity, vitality and quality."

Various methods are used to secure these results. Crops are arranged for and are grown from seed of our selection. Arrangements are made for the roguing of the crops and selection of specimens. Germination tests are made on arrival of the seed and at intervals afterwards.



In addition, we use the finest seed-cleaning machinery and use it freely. The nett result is something better than you get in the ordinary way.

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.



Cereals-Graan.

We are listing a very complete range of Cereals—finest Western Province quality—and it will cost you no more to sow our Recleaned Seed because you can sow it thinner and get a better yield. In our cleaning processes the poorer grains are eliminated and consequently they do not produce plants to compete for the plant food and space that should be reserved for the stronger plants produced from the better seed. It always pays to sow better seed!

Pretoria Branch.—To find the price, delivered Pretoria, of any article on this page, add 1/6 per 100 lbs to cover cost of railage, except where specially quoted.

page, add 1/6 per 100 lbs to cover cost of railage, except where	spec	eially	quote	d.
RECLEANED SEED WHEAT-SAAD KORING. A. Per	5	25	100	2001b
Burbank Tip-bearded. Similar to "Florence" and nearly	SEE	037	SELEC	3
as early	1/3	4/9	16/6	30/-
Florence.—Tip-bearded. Perhaps the earliest of all varieties,				
has proved highly rust-resistant, a good white milling	1/7	1/0	1616	70 /
wheat Gluretty.—Bearded. Finest of all the Gluyas-Rieti crosses and	1/0	4/9	16/6	30/-
the best for our local conditions	1/3	4/9	16/6	30 / -
Gluyas Early.—Tip-bearded. Highly rust-resistant, good yield-	1,0	1/0	20/0	00/
er, does not shell easily, an old and well-tried favourite	1/3	4/9	16/6	30/-
Kleintrou.—Tip-bearded. Grain small, white, plump and soft,		2000	Manual S	-
straw thin erect and medium height, tillers well, medium-	1 17	110	1010	701
late, good yielder Kruger.—Beardless. Early, beautiful white grain of good	1/3	4/9	16/6	30/-
milling quality, good rust resister, tillers well, good				
yielder but has weak straw	1/6	5/-	17/6	32/6
Union 52.—Tip-bearded. Strong grower, grain white and	10/19			
very uniform, earliest of all "Union" selections, recom-				
mended for coastal area, especially for light rainfall		,		
A. Per	5	25	100	150lb
Emmer (Fodder Wheat) Very useful for stock feeding, either				
as green forage, hay or dry grain	1/3	4/9	16/6	23/3
Pretoria prices	1000			
RECLEANED SEED OATS-SAAD HAWER. A. Per	5	25	100	150lb
AlgerianUniversally grown in the Western Province and				
standard variety for Cape Oathay, also unsurpassed for	1			
	1/-	4/-	13/-	17/6
Langgewens.—A new variety, of Algerian type, raised by the				
Stellenbosch-Elsenberg College of Agriculture; a heavy yielder and good rust resister	1/3	4/6	15/-	21/-
sunrise.—A good white oat which is proving very successful	-/-	,,-		
in the Western Province, rust-resistant and very early	1/3	4/6	15/-	21/-
RECLEANED SEED BARLEY-SAAD GARS, A. Per	5	25	100	150lb
Cape EarlyLike "Cape Six-rowed," but a more rapid		N, bol	PULL BUILT	12 met
grower, very largely used for early green forage crops	1/3	4/9	16/6	22/6
Cape Six-Rowed.—Probably the greatest yielder in existence	- outry			
and very largely used by the Breweries for malting	1 /7	116	15/	01/
purposes	4444	40,00	15/-	Salaman Chillian
RECLEANED BARLEY-WHEAT-KAAL GARS, A. Per				The state of the s
Indian Barley.—Bearded. A skinless barley grown for green				
forage but will also yield a heavy grain crop; not quite	1/	3/0	12/6	22.16
so early as the beardless type Nepal or Barley-Wheat.—Beardless. A skinless barley which			12/0	22,0
is grown for the earliest green forage, the absence of				
awns is an advantage for green forage	1/6	5/9	20 / -	37/6
RECLEANED SEED RYE-SAAD ROG. A. Per				
Cape Early.—A rapid grower and heavy yielder of the type				
known as Spring Rye; universally used in the Coastal				
grain districts	1/-	4/-	13/6	25/-
Stooling Rye.—Used extensively in the Transvaal, East				
Gridualand and similar areas; splendid variety for grazing	1/3	4/6	10/-	28/6
Pretoria prices	1/-	4/-	14/0	20/0

Cereals-Graan.

MAIZE-MIELIES.

We offer Selected Seed Maize of all the best varieties, as listed below. When required for green forage or for silage a cheaper grade of seed may often be used without detriment to the crop and we are always in a position to quote specially for such requirements. Please write us about it.

Pretoria Branch.—Being nearer to the source of production, our Pretoria Branch can usually quote cheaper prices for seed maize than is possible from Mowbray stocks. When the seed has to be railed from here the price, delivered Pretoria, is found by

adding 1/6 per 100 lbs to cover cost of railage.

SELECTED SEED MAIZE-SAAD MIELIES. A. Per	5	25	100	2001b
Bread Mealies.—White Dent. A soft white variety giving a				
high percentage of sifted meal, and very fine for green mealies for table	2/-	7/-	25/-	45/-
Chester County.—Yellow Dent. A quick-maturing variety, well suited to a short season; large cobs, closely packed	1/3	5/6	18/6	35/-
Early Wisconsin.—White Dent. Very much like "Silver King"				
but not quite so early. Flat White (Hickory King Type).—For a green-forage crop this	1/3	4/9	16/-	30/-
is unsurpassed	1/-	3/6	11/6	20/-
Hickory King.—White Dent. Large flat grain, heavy cropper, late.	1/3	4/9	16/-	30/-
Iowa Silver Mine.—White Dent. Medium-early, heavy cropper Orangia Yellow.—Yellow Flint. Probably most largely grown of	1/3	4/9	16/-	30/-
all varieties, medium-early, a sure cropper, splendid grain	1/-	3/-	10/6	18/6
Potchefstroom Pearl.—White Dent. Medium-early, broad flat grain which yields a high percentage of sifted meal, reliable				
variety	1/3	4/9	16/-	30/-
Sahara.—Yellow Dent. Makes a fine sample of grain and is a heavy yielding variety	1/3	4/9	16/-	30/-
White Cango.—White Flint. A popular white round variety much resembling Orangia Yellow except in colour of seed,	DER	HALL IS	2013 4	Vays.
suited to similar climatic conditions	1/3	4/9	16/-	30/-
Yellow Boesman.—An early-maturing variety				30 / -

SORGHUMS.

On land that will grow Maize you may also sow any of the Sorghums with equal success and one of the most useful of these is Sudan Grass. This is not nearly so coarse or tall in growth as the other Sorghums and is well named as it is more like a grass than any of them. It makes splendid hay and may also be grown for grazing purposes but of course it is an annual, lasting only the one season.

Pretoria Branch.—Sorghums, when quoted at more than 30/- per 100lbs., will be supplied at Pretoria for the same price. When the price is 30/- or less 1/6 per 100lbs must be added, to cover the cost of railage, except when local supplies are available.

0, 1			
SORGHUMS. D. Per 1	5	25	100lb
Curnow Tall Corn.—Heavy yielder 4d Dwarf Kaffir Corn.—A favourite variety 3d	1/3	4/9	16/-
Dwarf Kaffir Corn.—A favourite variety 3d	1/-	4/-	13/6
Early Amber Cane.—A saccharine variety and a great favourite			to pro-
for fodder and silage 6d	2/-	8/6	30/-
Improved Evergreen Broom Corn.—The brush is firm and of			
good length and retains its light green colouring 1/3	6/-	27/6	100/-
Sudan Grass.—Has thinner stems and narrower foliage than	t His Y	Linero	0 020
other Sorghums; cures well for hay; a fine variety, now			
extensively grown 6d	2/-	9/3	35/-
AVIII			

MILLETS.

For Green Forage Crops there is nothing better than a good Millet. "Japan Barnyard" is undoubtedly the best on reasonably good soil, but "Proso" and "Pearl" Millet are also excellent varieties and will stand more hardships than the first named. "Pearl" Millet in particular is capable of growing on hot, sandy soil which would not support any other similar crop. All the Millets are summer growers and may be sown from September onwards. Don't sow the Pearl Millet too early because it is intolerant of cold conditions.

Cereals-Graan.

MILLETS.

Pretoria Branch.—Millets, when quoted at more than 30/- per 100lbs, will be supplied at Pretoria for the same price. When the price is 30/- or less 1/6 per 100lbs must be added, to cover cost of railage, except when local supplies are available.

MILLETS. D. Per	1	5	25	100lb
Boer Manna A popular variety for hay in the Transvaal, also	sill 1	1202	57/00	do iti
excellent for forage and silage crops White	6d	1/9	6/9	25/-
Yellow	5d	1/6	6/3	22/6
Red Manna.—In type this resembles Boer Manna; heavy		uism	50.8	
yielder; grain very attractive in appearance		1/6	6/3	22/6
Japan Barnyard Millet.—One of the best Millets, whether for				
hay, silage or forage, and also excellent for a grain crop		1/6	6/3	22/6
Pearl Millet.—Unsurpassed for hot, dry and sandy situations;				
		1/-	4/-	15/-
Proso Millet.—The finest for a grain crop and also a very good		3.000	- FILLING	
forage or silage crop; hardy and drought resistant		,	- /	/
Imported Seed	1/-	4/-	16/6	60/-

STARKE'S GRAIN PASTURE MIXTURE.

The best grazing varieties of Oats, Barley, Rye, Crimson Clover, Vetches and Rape are combined in this mixture in suitable proportion to give full and palatable grazing for Livestock and Poultry in the late autumn, winter and spring.

This mixture may be sown in early autumn and again in early spring. The quickest growing ingredient, Dwarf Essex Rape, will furnish grazing in six to eight weeks, under favourable conditions, and from then a succession of nutritious pasturage will follow until the natural spring and summer grazing is in full growth.

Sow 60 lbs. per acre. Price: 30 lbs 7/-; 60 lbs 12/6; 100 lbs 17/6. D

Pretoria Prices: 30 lbs 7/6; 60 lbs 13/6; 100 lbs 19/-.

THE "KUDU" PROCESS OF FORMALDEHYDE TREATMENT FOR SMUT IN GRAIN.

The Kudu-Formal treatment for smut is simple and effective. It is now almost aniversally used by the most successful grain farmers of the Western Province, who find it easier to work and more reliable than the old liming process.

The spores of smut are found everywhere, every season, and it is imperative that all seed should be treated before sowing. To omit this precaution is to jeopardise your crop, and fortunately the trouble and expense involved are so slight that none need omit it.

The seed may be treated on a clean floor or tarpaulin by spraying the solution over and working the seed over continually to make sure that every part of the seed is thoroughly wetted. Then work the grain up into a heap and allow to remain overnight, or for at least 5 hours, covered with sacks to keep in the gas that is generated. Afterwards, remove the covering and spread the seed sufficiently to allow it to dry off for sowing.

Another method is by dipping, and that also is described in the directions sent

with every package of Kudu-Formal,

Price: Kudu-Formal.—Per 1 lb bot. 1/9, packed for post 2/9 postage 2/-).

Per 1 gal. tin 8/6, ½ gal. 5/6, 1 gal. jar 13/6, ½ gal. jar 8/6.

At Pretoria: Per 1 lb bot. 2/-; 1 gal. tin 9/6; ½ gal. 6/-.

IMPROVE YOUR LAND

Lucerne on your grain lands. Sow it in the last crop before leaving the ground to rest. It will improve the pasture and you will get a better crop of grain when you begin the next rotation. You need not spend much on it, you can sow anything from 10 to 25 lbs per acre and it will pay you well. We have a cheap grade of seed which is unsuitable for export but quite suitable for this job. It does not matter if there is a little dodder in it because that will not hurt your pasture and will be destroyed next time you plough the land.

Cheap Lucerne Seed for Grain Lands: Per 10 lbs 3/; 25 lbs 6/-; 100 lbs 20/-. Less 5 per cent. if Cash is sent with the Order.

At Pretoria: Per 10 lbs 3/3; 25 lbs 6/6; 100 lbs 21/6.

It is necessary to use careful judgment about the time for sowing Grasses and it is a little difficult for us to advise definitely about this matter because conditions vary so much in South Africa and the advice that would suit one part might mean failure elsewhere. We think growers will be helped most reliably if we point out that there are roughly two sets of conditions prevailing and these arise out of the fact that there is a summer rainfall in certain areas as against a winter rainfall in others. Both these areas can grow grasses quite successfully but irrigation must play an important part in the process under certain conditions.

The main point is to decide whether we shall sow in autumn, or in spring or early summer. There are not many grasses that are suitable for spring sowing under winter rainfall. Most of the European grasses are better sown in autumn under such conditions. Under summer rainfall, however, conditions are quite different and it is necessary to sow grasses at the most favourable time. When that time is must be determined in each district by growers accustomed to the local conditions.

Where irrigation is possible the Rye Grasses and other European grasses are frequently sown in March even under summer rainfall and that approximates to the Western Province practice of sowing in autumn. Here it is preferably April or May but only because the earlier rains are insufficient. It would be better if we could sow earlier.

The preparation of the soil for pasture grasses is a matter of the utmost importance. It can not be too well done. It is very necessary that the soil should be worked to a very fine tilth. This is important because many of the grass seeds are very small and if the surface is rough before sowing many will be too deeply covered while others will lie too near the surface and may be scorched before they can take root.

Mixtures are usually sown at the rate of 30 lbs per acre but when certain varieties are sown alone the quantity varies according to the variety.

The seed is sown with a small broadcast seeder, such as the "Cyclone" or the "Cahoon" Seeder, or it may be broadcasted by hand. This latter method requires great care to ensure even distribution and it may be necessary to mix the seed with some fine material to increase the bulk. This requires great care to ensure proper mixing.

Before sowing the seed bed should be very carefully compacted by rolling. The object is to provide a firm seed bed in which the young seedlings can take root quickly and from which the moisture will not be too readily evaporated. A fine tilth and loose surface about an inch in depth will provide these conditions. It follows that after rolling the soil will again be scarified with a light harrow.

The next operation is the covering of the seed and it needs even greater care than the preceding. The seed may be covered with a light bush-drag or by rolling once and light harrowing afterwards—any method that will ensure even covering may be used. If the soil has been thus well prepared and the fates are kind to you so that favourable weather prevails, a good growth can be expected, but much damage may be done by a few days of hot and dry weather immediately after sowing. The careful and experienced farmer will have the soil prepared well in advance and the seed ready at hand waiting for favourable weather conditions.

When such conditions prevail the seed can be sown without any delay and will thus be able to take full advantage of them.

During recent years there has been much progress in the establishment of pasture and there are now growers in the Western Province who sow large quantities of seed annually.

Several grasses have proved valuable which have hitherto been neglected. The following are a few of them. Herd's Grass, Yorkshire Fog, Kentucky Blue Grass and Akaroa Cocksfoot.

The use of Clover in pasture mixtures continues to give favourable results and for this purpose Wild White Clover is particularly desirable. We are fortunately able to offer New Zealand grown seed of this at much lower prices than formerly prevailed for the Wild White variety and this seed is now very extensively used by our best growers. You will find it quoted in the Clover section of this catalogue.

If you have a PASTURE PROBLEM send it to us. Give us full information regarding the conditions and we will help you all we can. If we think you have a fair chance of success with it we will suggest a mixture specially for your requirements. We have done the same before for many other pastoralists and almost invariably the results have been favourable. Let us try to help you also. We can assure you that we will not recommend you to sow what we do not expect will be successful under the conditions you name. We do not attempt to get business in that way because we want permanent business just as badly as you want a permanent pasture. Ask others around you who have dealt with us. They will tell you that that is not our way.

Quantity to Sow.—In the case of Pasture Mixtures 30 lbs per acre is the

usual quantity sown and it is always advisable to give a good seeding.

Most grasses sown alone are seeded at the rate of from 25 to 30 lbs per acre. The following exceptions may be noted: Phalaris tuberosa about 8 lbs; Teff about 6 lbs; the Rye Grasses always about 30 lbs.

Pretoria Branch.—All prices quoted in this section will apply equally at Pretoria without any addition for railage.

COCKSFOOT.

(Dactylis glomerata)

This is a hardy perennial pasture grass which is well suited to cold districts and thrives equally well in milder areas. It stands constant grazing very well and tolerates considerable shade. There are several strains available.

E. Per 1 5 25 1001

E. Per 1 5 25 100lb

Akaroa Cocksfoot.—This strain is claimed to be one of the finest fodder producing varieties in the world to-day. This

finest fodder producing varieties in the world to-day. This seed is grown in New Zealand. ... 2/6 11/- 52/6 200/-

Danish Cocksfoot.—Denmark is a big producer of Cocksfoot seed of finest quality ... 1/- 4/9 22/6 85/-

FESCUE.

There are numerous Fescues and they vary considerably in form but all are hardy, the hardiest being New Zealand Tall Fescue.

E. Per 1 5 25 100lb

Chewing's Fescue (Festuca duriuscula).—Dwarf habit, good drought resister, specially recommended for Golf Links,

Bowling Greens, Croquet Lawns and similar uses ... 2/- 9/- 40/- 145/-

Meadow Fescue (Festuca pratensis).—Excellent perennial for

pasture, liked by all stock and makes good hay. ... 1/3 5/6 25/- 80/-

New Zealand Tall Fescue (Festuca arundinacea).—This is even hardier than the ordinary Tall Fescue, F. elatior, and is

the kind generally grown in New Zealand ... 2/3 10/- 45/- 175/-

Red Fescue (Festuca rubra).—This species has a creeping root-stock and is capable of withstanding a great deal of drought; valuable in pasture mixtures and also useful

for lawns, golf links and similar purposes ... 1/6 6/3 30/- 110/-

Sheep's Fescue (Festuca ovina).—One of the smaller Fescues, valuable in pasture for sheep and also of considerable advan-

tage in lawn mixtures, tending to give a fine, close turf ... 1/6 7/- 32/6 115/-

Tall Fescue (Festuca elatior).—A very hardy perennial, succeeds under widely differing conditions and has proved valuable on the high veld ... 2

... 2/3 10/- 47/6 175/-

APPRECIATIONS.

Riviersonderend, 27/3/34.—Your prompt service is most commendable, and thus far your seeds have always proved satisfactory.

Kimberley, 22/3/34.—I thank you for the Catalogue and the monthly leaflets which are very helpful to me, a beginner. I am also pleased to say that all the seeds that I have received from you up to date are giving every satisfaction.

Bloemfontein, 5/4/34.—I am writing to you to tell you how pleased I am with the parcel of Gladioli Corms I ordered from you during December, last year. I received them well packed, and I would like to mention that they were a huge success and admired by everybody.

RYE GRASS-ROGGRAS.

There are many forms of Rye Grass, varying in their permanency, principally. When sowing Perennial Rye Grass it is an excellent plan to sow the less permanent varieties in mixture with it because they give a quick return while the slower but more permanent perennial variety is establishing itself.

permanent varieties in mixture with it because they give a question slower but more permanent perennial variety is establishing i	uick tself.	return	whil	e the
E. Per			25	100lb
Italian Rye Grass (Lolium multiflorum).—A biennial hay and pasture grass of very great value	8d	2/9	12/-	40 / -
Perennial Rye Grass (Lolium perenne).—Gives a very permanent pasture which is well worth establishing on suitable land. It is one of the best of grasses, and although it is not easily established on new land it is capable of becoming a permanent grass on the farm in time. It thrives best on old farm lands and will spread naturally under reasonably favourable conditions. It makes splendid hay		3/-	12/6	45/-
Western Wolths Rye Grass (Lolium sp.).—An annual species and very rapid grower				
Wimmera Rye Grass (Lolium subulatum).—An annual but a remarkably strong grower which re-seeds freely and may thus be regarded as a perennial crop; in Australia this is	,		,	,
considered one of the heaviest producers for pasture OTHER GRASSES.	100	3/6	10/-	55 / -
E. Per	1	5	25	100lb
Bermuda Grass.—See Couch Grass				-
Brown Top (Agrostis tenuis)	3/-			Stransort
Buffalo Quick (Stenotaphrum glabrum).—The coarse quick commonly used for lawns at the Cape. Plants only: 5/-per sack.	_	-		dynamick.
Carpet Grass (Axonopus compressus)	1/6		•	
Greens and lawns that have to withstand hard wear, very drought resistant. Seed not recommended. Plants 7/6 per sack.		13/6	55 / -	200 / -
Greeping Bent Grass (Agrostis stolonifera).—Useful in lawn mixtures owing to its early growth and creeping habit	,	,	,	
Crested Dogtail (Cynosurus cristatus).—Dwarf habit, splendid sheep's grass, good drought resister, excellent for lawns		6/3		
Fine Quick.—See Couch Grass				- Miles Miles
Herd's Grass (Agrostis vulgaris).—This species tolerates a hot climate and might be tried as a summer grass also	2/3	10/-	48/6	190/-
Johnson Grass (Sorghum halepense).—A perennial grass which is closely allied to the well known Sudan Grass	1/9	8/-	37/6	140/-
		8/-	37/6	140/-
Kikuyu Grass (Pennisetum clandestinum).—The great East African grass, splendid for lawns and sporting grounds and for pasture. Plants only: 7/6 per sack, 10 sack lots at 6/6.			_	_
Paspalum dilatatum.—The well-known Tussock Grass from Aus-				
tralia, requires warm and moist conditions for several weeks to germinate the seed.	9d	3/6	16/6	60 / -

The continued fertility of your land is dependent upon a suitable rotation of crops and the judicious application of Animal Husbandry to the Grain Farmers' Problem. In this Catalogue crops are listed that make this possible. Grain Farmers should give particular attention to the sections dealing with Legumens and Root Crops.

E. Per	. 1	5	25	100lb
Paspa um virgatum.—More upright in growth and better suited to cold districts than P. dilatatum.	1/-	4/9	22/6	82/6
Phalaris sp.—A rapid growing annual which provides succulent grazing; suitable for winter-rainfall areas		1/9	6/3	20 / -
Phalaris tuberosa (Syn. P. bulbosa).—A great pasture grass and good for hay, sow in autumn or spring or can be grown from root divisions. Per oz. 1/		<u></u>	_	
Rescue Grass (Bromus unioloides).—An annual winter grass which thrives throughout the country and re-seeds itself freely		3/6	16/-	57/6
Rhodes Grass (Chloris gayana).—A great drought resister, but is tender to frost. It makes splendid growth in summer and is suitable for pasturing and for hay.		9/-	40 / -	150/-
Rough-stalked Meadow Grass (Poa trivialis).—This species is recommended for strong moist soils but on lighter lands P. pratensis is to be preferred.				
Sheep's Burnet (Poterium sanguisorba).—A deep rooting herb adapted to dry sandy soils and hardy to frost, excellent				92/6
Sudan Grass (Sorghum vulgare).—A splendid annual grass for summer sowing for grazing or for hay; very rapid grower.	,	,	,	,
Tall Oat Grass (Avena elatior).—An excellent perennial for hay and pasture giving early and luxuriant growth	2/-	9/6	45/-	165/-
Teff Grass.—The great summer hay crop of South Africa, also makes very good pasture.	4d	1/-	4/9	17/6
Timothy (Phleum pratense).—A nutritious perennial that imparts quality to hay, it should be included in every pasture.	1/3	5/-	22/6	80/-
Wallaby Grass (Danthonia semi-annularis).—A deep rooting drought resistant grass from Australia said to thrive on poor soils where other grasses usually fail.		11/3	55 / -	ground man
Yorkshire Fog (Holcus lanatus).—An aggressive grass and in many countries considered a weed, but it is certainly very useful in many parts of South Africa where the finer				
grasses would fail	9d	3/-	12/6	45 / -
GRASS MIXTURES. E				
No. 1 Pasture Mixture.—For dry situations, winter rains			,	100/-
No. 2 Pasture Mixture.—For wet situations, winter rains	,		,	100/-
No. 3 Pasture Mixture.—For dry situations, summer rains			,	100 / -
No. 4 Pasture Mixture.—For wet situations, summer rains Special Highveld Pasture Mixture.—A mixture of grasses	,	0	7/6	100 / -
specially selected to suit "highveld" conditions	25/-	4.	5/-	120 / -

APPRECIATIONS.

Smithfield, O.F.S., 24/2/34.—I also wish to thank you for your prompt delivery of transplants in the past which have so far always arrived here in excellent order, and have yielded good results in spite of the difference in our climate.

Zuider Paarl, 7/3/34.—The Gladioli you supplied me with during January are doing very well and I am looking forward to a real fine crop of blooms.

Natal, 13/2/34.—I hope you have similar seed (Akaroa Cocksfoot) to what you supplied me with last year, as I must say it did splendidly. far better than seed that I have tried in previous years from elsewhere.

Lawns-Grasperke. THEIR PREPARATION AND UPKEEP.

In order to produce a good dense turf of good fine texture it is necessary that the soil should be well prepared beforehand and that the right seed should be used—a mixture containing only the finer grasses and such as do not become tufty.

The following notes will be found helpful.

Preparation of the Soil.—This should be taken in hand well in advance and the soil should be worked up again and again to a good depth during the warm weather so that the sun may have an opportunity of penetrating to all parts of the soil and exerting its beneficial influence. Stones and other coarse matter should be removed and the ground thoroughly pulverised wherever necessary. A good Fertilizer should be applied while this preparation is being carried out. best for the purpose is our Special Grass Fertilizer and it should be used at the rate of 4 to 6 ozs. per square yard. After thoroughly working up the soil as described it should be consolidated by rolling or trampling, or other suitable means, and the surface should be raked over carefully to provide a seed-bed.

Sowing the Seed .- In districts with a winter rainfall this should preferably be done in the autumn and Starke's Kudulawn Grass should be used at the rate of ½ oz. to the square yard. This thick sowing is necessary in order to provide a dense turf from the start. It is much better to secure a good result at the commencement than to endeavour to patch it afterwards. The seed should be lightly covered by raking or brushing the surface with a bunch of twigs or by dragging a light bush harrow over it and if any uncovered seed remains it should

be covered by a light dusting of fine soil.

Top Dressing.—Frequent top dressing with soil is not desirable unless to even up the ground. If the grass is cut frequently the clippings may be allowed to remain on the lawn and will prove of great benefit to it as they decay and provide a good protection to the roots during the hot weather. They also add to the humus in the soil which assists in making the plant food available.

light dressing of our Special Grass Fertilizer should be applied each season.

Weeds.—These will always make their appearance in new lawns in spite of the most careful preparation and treatment. They are always present in the soil and must be removed if the finer grasses are to have a fair chance. Hand-weeding is usually resorted to but much can be done by continuous mowing once the lawn grass is well established.

Lawn Grass Seed Mixture.

A good and reliable Lawn Mixture is a necessity for good results whether with new lawns or in the renovation of old lawns that require re-seeding. Our Kudulawn Mixture contains only the choicest seeds of the varieties most suited for this purpose, and we have every confidence in recommending it to our clients as the very best and most suitable mixture for the peculiar conditions of this country.

Starke's Kudulawn Mixture.—Per lb 2/6; 10 lbs 20/-; 25 lbs 45/-; 100 lbs 160/-.

KENTUCKY BLUE GRASS.

This grass is included in the Kudulawn Mixture but it also makes an excellent lawn when sown alone and is particularly recommended in districts where frosts are severe. It is quoted in page 8 with the pasture grasses. When Kentucky Blue Grass is sown alone the seeding need not be so heavy as recommended for the mixture. If it is carefully treated in every way 4 oz. per square yard should be sufficient.

LAWN GRASSES FROM ROOT CUTTINGS.

Lawn Grasses.—After the first autumn rains is a particularly good time for planting a lawn, thus enabling it to become well established before the cold weather sets in. The following grasses can be supplied for this purpose:

Kikuyu Grass ... 7/6 per sack. Broad Quick

Fine Quick ... 7/6 per sack.

AUSTIN TRACTORS.

We hold the LARGEST STOCK IN SOUTH AFRICA of Spare Parts for these popular Farm Tractors. Write or wire us wnen you are in trouble—perhaps we can help you.

Legumens-Peulplante.

These crops all belong to that most important natural order Leguminosae. They gather nitrogen from the atmosphere without cost to the farmer and are often aptly referred to as "soil renovators." You cannot afford to overlook them.

LUCERNE-LUSERN.

(Medicago sativa.)

This is the greatest of all Legumens. In every country where it will grow it is recognised as "The King of Fodder Crops." As a rotation crop it will only be used where conditions are so unfavourable that it cannot be a very permanent crop, because under other conditions it would be too valuable to plough under.

Yet Lucerne may be used as a rotation crop by the grain farmer with very great benefit to his land and to his livestock. Sown with the last crop before resting the land, as is done in the Western Province, it gives very valuable grazing and will work wonders for the soil and give a corresponding benefit and increased yield when the next wheat crop is put on the same land.

For this purpose seed can be used that can not be sold in the ordinary way for seeding for a permanent crop. Dodder is of no consequence under such conditions as the crop will be grazed and the Dodder will not have a chance to establish itself and will finally disappear when the next grain crop is taken. For this special purpose then we can supply at a very cheap price seed that is not suitable for export or for a permanent crop and we invite enquiries from farmers for this and will quote prices that will make it possible to use the seed on a big scale. We are sure this will be of very great advantage to grain growers and will be the means of increasing their crops very considerably.

For export and for permanent crops we offer the very highest grade of seed free from Dodder at competitive prices. That we are able to do this is amply proved by the enormous quantities that we have exported during recent years under the very stringent Government Regulations that are in force at present.

Dodder in Lucerne.—All Lucerne Seed sold by us at ordinary catalogue price is "Guaranteed free from Dodder" and by this we mean that if you examine the seed on arrival or send a sample of it to the Government for examination and any dodder whatever is found in it then the seed is to be returned to us and we will pay railage both ways and replace the seed with other which is free from dodder or refund the amount paid for it.

Dodder seed can be disseminated in several ways and it is possible for it to appear in any field at any time even on new ground and that would not necessarily be proof that the seed sown was infested. Therefore, we cannot accept the blame for dodder appearing in the field afterwards if it has not been found in the seed before sowing.

These conditions are perfectly clear and fair to both parties and we cannot under any circumstances accept responsibility beyond this.

Quantity to Sow.—When sown broadcast 25 lbs of Lucerne will sow an acre. If sown in drills from 8 to 12 lbs will be needed, according to the width between the rows.

Pretoria Branch: Prices quoted below for all varieties of Lucerne will apply also at Pretoria without any addition for railage.

LUCERNE AND ALLIED PLANTS. D. Per	1	5	25	100lb
Cape Lucerne (Provence Type).—More largely used than all				
other varieties, and large quantities are exported to other countries Finest Recleaned Seed	8d	3/-	13/6	50 / -
Chinese Lucerne	1/9		quanticip	
Hunter River Lucerne.—Makes earlier growth than other varieties and usually gives a later cutting also	1/3	5/6.	25 / -	92/6
Yellow Trefoil (Medicago lupulina).—As the name implies, this				
is allied to Lucerne. It is very useful on comparatively poor soils and especially when included in a pasture				
mixture for sheep and other small stock	1/6	6/6	30/-	112/6

When Lucerne is to be sown for pasture, or for the improvement of grain lands, it is not necessary to use the more expensive recleaned seed. We can supply a cheaper grade for that purpose. See page 5 for particulars of this quality.

Clovers and Kindred Plants.

KLAVER EN GELYKSOORTIGE PLANTE.

Quantity to Sow.—When sown alone the quantities vary from about 10 lbs When sown in pasture mixtures the quantity would to 20 lbs according to variety. usually be from 2 to 5 lbs per acre according to variety.

Pretoria Prices: With the exception of Horse Beans and Mungo Beans, which

are	1/6	per	100	lbs	dearer	to	cover	railage,	all	prices	on	this	page	apply	also	to F	Pretoria.
	,	-										E.	Per	1	5	25	100lb

adapted to wet	situations, can be grown under	irrigation 1/6 6/3 27/6 100/-	00
Berseem (Trifolium	Alexandrinum).—A valuable will give 3 or 4 cuts under	clover for	

... 2/3 10/6 50/- 187/6 conditions Birdsfoot Trefoil (Lotus corniculatus).—A true perennial, at-

tains maturity the second year; great drought resister and useful for pasture mixtures on high exposed situations.. 5/-Broad Red Clover (Trifolium pratense).—One of the best for

pasture, likes a fairly heavy loam containing lime ... Chilian Red Clover (Trifolium pratense).—A very vigorous ... 1/9 7/6 37/6 145/-... 1/9 7/6 37/6 145/-

strain of Red Clover **Crimson Clover** (Trifolium incarnatum).—An annual clover for autumn sowing in the warmer districts, gives good winter

... 1/6 6/3 27/6 100/-Dwarf White Clover (Trifolium repens).-Valuable for perman-

ent pasture, the stems creeping and rooting at the joints... 2/3 10/6 50/- 180/-Glant Cow Grass (Trifolium pratense perenne).—The perennial form of Red Clover, gives heavy returns under good culti-

vation ... 1/9 7/6 35/- 125/-... 6/-Greater Birdsfoot Trefoil (Lotus major var. villosus)

Trefoil (Trifolium procumbens).—An annual useful on dry gravelly pastures clover, ... 2/- 8/- 35/-Hubam Clover (Melilotus).—Grows to 6 or 7 feet and stock

... 2/3 10/6 50/- 175/-... 3/6

Japan Clover (Lespedeza striata) Lotus hispidus

Subterranean Clover.—This Clover is proving valuable in Australia, where it is transforming poor land into excellent

eat it greedily; a valuable green-manuring crop

... 2/- 9/6 45/- 175/-White Blossom Sweet Clover (Biennial).—In America this crop is extending rapidly and is proving valuable for green-... 1/- 4/3 18/9 65/-

manuring, pasture and hay Wild White Clover (Trifolium repens).—This is claimed to be better than the ordinary White Clover for pasture

.. 3/6 16/6 77/6 300/but the seed is more expensive Kentish Seed 10/6

Beans, Peas, Vetches, etc. BOONTJIES, ERTJIES, WIKKE, ENZ.

There are both Winter and Summer Crops in this list. The following may be sown in autumn:-Horse Beans, Field Peas, Vetches, Lentils, and Lupins. In spring you may sow the following:—Field Peas, Cowpeas, Vetches and Peanuts.

Quantity to Sow.—This varies enormously according to the size of seed and The following quantities may be considered approximately manner of sowing. correct, broadcast, per acre:—Field Peas, Cowpeas, Lupins, 100 lbs; Vetches, 30 lbs; Peanuts, 25 lbs. Horse Beans would be sown in drills and probably 100 lbs would be needed.

D. Per 5 100lb

Horse Bean (Vicia faba).—In type this is like the "Broad Bean " of the Vegetable garden, a winter-legume, good for fodder and green-manuring

7/6 27/6 6d 1/9

Mungo Bean (Phaseolus mungo).—In habit this plant resembles the Cowpea but is of more erect growth and should be treated in the same way, valuable for green-manuring and a seed crop

6d 1/6 6/9 25/-

Beans, Peas, Vetches, etc.

BOONTJIES, ERTJIES, WIKKE, ENZ.

Pretoria Prices: Varieties quoted at more than 30/- per 1 the same price at Pretoria but 1/6 per 100 lbs must be add				
railage, when the price is 30/- or less.	1	5	25	100lh
Soy Bean (Glycine hispida).—" Biloxi." Upright grower, 4 to			20	10010
5 feet, gives a dense mass of foliage and is a heavy yielder of beans	9d	3/-	13/6	47/6
Soy Bean (Glycine hispida).—" Mahogany." A dark-brown seeded variety	6d	1/9	6/9	25 / -
Soy Bean (Glycine hispida).—"Yellow." This is South African grown seed of an un-named variety	6d	1/9	6/9	25 / -
Velvet Bean (Mucuna utilis).—A summer crop; splendid for fodder and green-manuring; makes very heavy growth and a good dry crop		1/6	5/-	17/6
Blackeye Cowpeas.—Upright. One of the best for a seed crop, the dried beans are usually in good demand at a favourable		,		,
price Iron Cowpeas.—Recumbent. A very vigorous grower with large	6 d	1/9	6/9	25 / -
dark green leaves, long pods, well filled, medium early, prolific bearer and said to be rust resistant	6d	1/6	6/-	20 / -
New Era Cowpeas.—Upright. Early maturing and yields a heavy crop of herbage for silage or hay	6d	1/6	6/,-	20 / -
Mixed Cowpeas.—For cheap seeding we offer here seed of good quality but mixed or of any variety that happens to be available at a low price	4d	1/-	4/-	15/-
Black-Eyed Susan Peas.—Makes a very heavy growth of herbage. Large Seeded Type	8d	2/9	12/6	45 / -
Green Field Peas.—Favoured for table purposes on account of the green colour; its merits, otherwise, are about the same as the yellow variety. Per bag of 200 lbs 57/6	6d	2/-	8/6	30 / -
Partridge Field Peas.—More rust-resistant than other varieties. Per bag of 200 lbs 40/			,	,
Blue Lupins (Lupinus hirsutus).—A very valuable green-manuring crop for autumn sowing	6d	1/6	6/-	21/-
Spanish Bunch Peanuts (Arachis hypogoea).—Produces a large nut and crops heavily, very popular, excellent for roasting. Imported Seed.	1/3	5/-	22/6	85 / -
Valencia Peanuts (Arachis hypogoea).—Large nuts and more to the pod than other varieties, splendid appearance, realises best prices. Imported Seed	1/3	6/-	27/6	100 / -
Virginia Peanuts (Arachis hypogoea).—The nuts are of good size and large kernels and the vines furnish excellent	·			
Sunn Hemp A very valuable green-manuring crop for the	bd	2/-	7/6	25/-
Low Veld, can be drilled in with the planter, 10 to 15lbs per acre English Spring Vetch.—Splendid for green forage, silage or for	6d	2/-	8/6	30 / -
hay, and may be sown with oats or barley in proportions varying from 10% to 50%	1/-	4/6	20 / -	75/-
Hairy Vetch.—A small-seeded variety; recommended for sandy soils and cold areas; use 15 lbs per acre if sown alone Konigsberg Spring Vetch.—In its habits and preferences this is	6d	2/3	10/6	40/-
similar to "English Spring" Peluschkin Vetch.—A large-seeded variety of great merit Polish Spring Votch We have imported this ag a substitute	8d 6d	3/-	10/6 6/9	37/6 25/-
for Konigsberg Spring which is very scarce; we shall be				
glad of reports as to its success or otherwise Purple Vetch.—Much favoured in cold districts	1/-	4/6	20/-	75/-

"DRY-INOC"ULATE ALL LEGUME SEEDS FOR EFFICIENT GROWTH AND SOIL IMPROVEMENT.



All growing crops require nitrogen. The purpose of inoculation, as it relates to legume seeds, is to produce root nodules containing bacteria which will assist nature in taking free nitrogen from the atmosphere and storing it in the soil. The nitrogen which is gathered in this way helps not only the crop which has been inoculated, but enriches the soil as well. All authorities agree that inoculated legume crops are far superior to uninoculated crops. Inoculated legume crops are placed in the rotation to enrich the soil, as well as for their crop value. Unless the leguminous plant is well inoculated, at each sowing, the purpose of the rotation has been defeated in that the crop may then be a soil robber instead of a

benefactor.

Inoculation increases crop yield, as well as the quality of the crop. Inoculated plants are darker in colour, more vigorous, set more seed and have a better chance to survive adverse weather conditions.

Dry-Inoc is a black powder form. It is merely mixed with the seed before sowing. It sticks to the seed without wetting and is easy to use. Full directions are on each can of Dry-Inoc.

The nitrogen fixing bacteria live in the tiny particles of Dry-Inoc, the base used containing sufficient moisture to maintain bacterial life, although it feels dry and is used dry on dry seed.

The inoculation of seeds has been common practice for many years and it is now realized that good results are obtained only when the following conditions apply:

- 1. When the seed bed has been properly prepared.
- 2. When the soil is sweet.
- 3. When good seeds are used.
- 4. When the inoculant is fresh and vigorous.

Dry-Inoc is prepared for the following groups of seed. (In ordering always state kind of seed to be inoculated).

Group II.

Mammoth Clover

Red Clover

Group I.
Alfalfa
Hubam
Burr Clover
Sweet Clover

Group IV.

Navy Bean

String Bean Wax Bean

Kidney Bean

Garden Bean

White Clover Alsike Crimson Clover Group V. Cowpea Lima Bean Japan Clover Peanut

Group III.
Garden Pea
Field Pea
Sweet Pea
Vetch
Horse Bean
Group VI.
Soy Bean
and
Other Legumes

Ю.

Each tin for Groups I and II contains sufficient to inoculate one bushel of seed. Each tin for the remaining groups contains sufficient to inoculate two bushels of seed.

Velvet Bean

Price per tin 5/-. Postage 1/- extra.

Pretoria Price: 5/3 per tin. Postage 1/- extra.



Use Starke's Poultry Foods

We make a SPECIAL MIXTURE for EVERY POULTRY PURPOSE.

Write now for our FREE POULTRY BOOK and Special Price List.

C. STARKE & CO., Ltd., MOWBRAY, C.P.

Root Crops-Wortels.

Next to pasture the most important matter to the Sheep Farmer is the production of cultivated crops for his most valuable stock. Mangels, Turnips and other roots are very extensively grown in other countries for this purpose but in South Africa they are comparatively neglected. Can South Africa afford to neglect such valuable crops as these?

Quantity to Sow.—All these crops are best sown in drills, 12 to 15 inches apart for Carrots and Chicory, the same for Turnips; Swedes want a little more room, say 18 inches, and Mangels and Beet are usually sown 18 to 24 inches apart. Much depends on the implements in use. It pays to sow further apart in order to introduce labour-saving appliances. Carrots and Chicory require a seeding of 3 to 4 lbs per acre, Swedes and Turnips may be sown at the rate of 2 lbs per acre and Mangels 8 to 10 lbs. If you use a drill you may have to vary the quantity according to what the implement can do. You may sow a little too thickly to secure even distribution because you must, in any case, thin out the rows afterwards and a little seed wasted may mean a greater saving in labour.

Pretoria Prices: All prices on this page apply also at Pretoria.

ROOT CROPS FOR FIELD SOWING. E. Per	1	5	25	100lb
Carrot, Intermediate.—Of medium length but makes roots				
great size and is a splendid field crop as well as a		00.16	OF /	775 /
	5/-	22/6	95 / -	010/-
Carrot, White Belgian.—A favourite stock-feeding variety, long				
roots and heavy cropper, grows one-third above ground, that portion being green and the lower portion white				
Chicory, Large-Rooted Magdeburgh.—A splendid grazing crop				
simplest cultivation on soil that suits Mangels, sow				
to 12 lbs per acre	3/6	15 / -	55 / -	200 / -
Mangel, Mammoth Long Red.—For rich loam this variety		A 16	00./	F7 (**)
unsurpassed and will give a heavier crop than any other	to	4/0	20/-	15/-
		6/6	30 / -	117/6
Silver Beet.—A valuable grazing crop and it is claimed that		0,0		
will last for several years if rested at suitable interva	ls 2/3	10/-	47/6	175/-
Sugar Beet The roots are smaller than Mangels and form	ed			
below the surface, a valuable fodder crop on account	of 0.77	10/	17 16	175 /
		10/-		
	,	6/3		
	,	6./3		
		6/3		
Swede, Sutton's Champion.—An old and favourite purple-to	,			7
variety, a great cropper and gives good shapely roots	1/6	6/3	25/-	92/6
Swede, Webb's Imperial.—Of excellent size and good quali	$\mathbf{t}\mathbf{y}$			
				92/6
		4/6		
		4/6		
				60 / -
				67 / 6 87 / 6
		, 0/0		0.70
Turnip, White American Strap-leaf.—White-fleshed, endur heat well	1/6	5/-	21/-	.77/6
Turnip, White Stone or Stubble.—An early variety of good s				

Next to Pasture the most important matter to the Sheep Farmer is the production of cultivated crops for his most valuable stock. Turnips and other roots are very extensively grown in other countries for this purpose. Here they are utterly neglected! Why? Can South Africa afford to ignore such valuable crops?

Tobacco—Tabak.

(Nicotiana tabacum).

It is estimated that one ounce of seed should produce enough plants for an acre, but it naturally depends very much on what luck you have with the seed beds.

Pretoria Prices: All prices on this page apply also at Pretoria.

F.	oz	1/4 lb.	lb
Brazilian American.—Excellent for cigars and a delightfully aromatic smoker	2/9	9/-	30 / -
Clarkesville.—A heavy smoker, strong grower, and gives a big yield	2/9	9/-	30/-
Connecticut Broadleaf.—Used largely for cigar wrappers and binders, and makes a good pipe tobacco, rapid grower,			
suited to sandy loam	2/9	9/-	30/-
Goldfinder.—One of the best of the Virginia tobaccos for cigar- ette filler	2/9	9/-	30/-
Improved Gold Leaf.—Splendid combination of size, weight, and quality, leaf long and broad, but fine in texture, one			
of the best of the bright tobaccos	2/9	9/-	30/-
Improved Hester.—Cures a nice bright colour, suited for wrappers, cutters, fillers or cigars, leaf long and medium			
width, adapted to light loamy soils	2/9	9/-	30 / -
Improved White Stem Oronoko.—Makes a good bright leaf and may also be cured for dark filler, suited to fairly rich			
and well drained soil, especially alluvial with a clay sub-soil	2/9	9/-	30 / -
Improved Yellow Oronoko.—Easily cured to a bright colour			
or may be cured for dark filler, suited to fairly rich soil if well drained, does well on alluvial soils with clay sub-soil	2/9	9/-	30 / -
Sterling.—Bright colour, silky in texture, sweet flavour, best		0./	70 /
adapted to light loam with clay sub-soil Virginia Oak Hill Yellow.—Unsurpassed for delicacy of fibre	2/9 2/9	9/-	30 / -
White Burley.—Same as "Clarkesville"	2/9	9/-	
Yellow Pryor.—A good pipe tobacco and makes a fine	-/-		
wrapper or filler, on rich red land it will give a dark colour	2/9	9/-	30/-

TURKISH VARIETIES.

We are pleased to be able to announce that we have concluded arrangements with Mr. L. M. Stella, the well-known Tobacco Expert, by which we will act as sole distributors of his famous Manyleaf Turkish Tobacco seed.

Growers of Turkish Tobacco will be well aware that Mr. Stella is the father of the Turkish Tobacco Industry in South Africa and has devoted his life practically to the development of the industry in this country.

It follows that Mr. Stella is thoroughly acquainted with the requirements of the growers and that his selections of seed are the best that can be obtained. The seed is being grown on the farm of Mr. Stella's son at Stellenbosch under his expert supervision.

Mr. Stella is not only in close touch with the Turkish Tobacco Industry in South Africa but also maintains close touch with the growers in Turkey by periodical visits to that country. Thus it must be obvious to South African growers that Mr. Stella is in a peculiarly favourable position, owing to the very wide experience he has of Tobacco growing in this country and in Turkey, in making selections of the very best seed and his advice on this point should be rated very high indeed.

We offer the new season's seed at the following prices:— F.

Stella's Manyleaf Soulook Turkish Tobacco.—Finest selected South Africau grown seed. Per oz 2/-; 4lb 7/6; 2lb 14/-; lb 27/6.

Imported Soulcok Turkish Tobacco.—We have only a few ounces of Imported Seed which we offer at 7/6 per oz.

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.

Miscellaneous Crops-Verskillende Plante. RAPE. KALE AND MUSTARD.

These are valuable crops for grazing and deserve close attention from every up-to-date agriculturist. Rape, particularly, is now very extensively sown. In the grain districts of Koeberg, Darling, Malmesbury, Paarl and Caledon, this crop provides magnificent feed on the "braaklande," where it is sown as a catch crop while the land is otherwise lying fallow, thus entailing no extra expense and providing an immense amount of feed for all kinds of stock. It is valuable alike for Sheep, Cows, Pigs, Ostriches and any grazing stock.

Pretoria Prices: Varieties quoted at more than 30/- per 100 lbs will be charged the same price at Pretoria but 1/6 per 100 lbs must be added, to cover cost of railage, when the price is 30/- or less.

D. Pe	r 1	5	25	100lb
Dwarf Essex Rape.—This crop is now very largely grown in the				
Western Province for grazing purposes, it is important to				
have the right variety as some kinds are unsuitable		2/3	10/6	40 / -
Chou Moellier or Marrow Kale.—Both leaves and stem may be				
used for stock-feeding, a very profitable crop	1/6	6/6	30 / -	110/-
Thousand Headed Kale.—A tall branching cattle cabbage,				
produces a heavy crop of succulent leaf greatly relished				
by cattle, sheep, pigs, poultry, etc.		5/9	22/6	75 / -
White Mustard.—Splendid grazing crop for sheep, a very rapid				
grower, table mustard is produced from the seed of				
this variety	1/6	5/9	22/6	80 / -
MELONS AND GOURDS.				
These crops are typically South African and their value	can	hardl	y be	exag-

gerated. They provide a very heavy yield of succulent green food that may be stored for many months and, with ordinary precautions, the loss during storing is negligible. Deep alluvial soil suits these crops well because it is their habit to search at great depths for the moisture that they require during the growing period.

Quantity to Sow.—From 2 to 5 lbs of seed will be required per acre according

to variety and method of sowing.

E. I	Per 1	5	25	100lb
Pumpkin.—For special varieties see Vegetable Seed List.	-			-
Cattle Pumpkin.—Good seed at a cheap price for a field cro	p,			
any variety or mixed seed supplied at our discretion	2/-	8/9	40 / -	150 / -
Starke's Mammoth White Melon.—This Kaffir Melon ha	as			
been grown under our supervision for a very long period				
and well selected each season, the best of all Kaffir Melor	ns 3/-	13/9	65 / -	250 / -

OTHER CROPS.

E. Per	1	5	25	100lb
Jerusalem Artichokes A splendid summer crop for pigs, the				
yield is heavy and pigs may be allowed to harvest	6.1	1 /O	61	20.7
the crop, suited to sandy soils Buckwheat (Fagopyrum esculentum).—A summer-growing	oa	1/9	0/-	20/-
Buckwheat (Fagopyrum escutentum).—A summer-growing				
annual that produces a valuable grain crop much in	3.1	1 /	316	12/6
demand for poultry feeding and other uses Sheep's Burnet (Poterium sanguisorba).—A deep-rooting herb	ou	1 / -	3/0	12/0
adapted to dry sandy soils and hardy to frost, excellent				
grazing crop	1/3	5/6	25/-	92/6
Common Flax or Linseed.—For a grain crop this variety is	1,0	0,0	20 / -	02/0
recommended as a heavy yielder of Linseed of good heavy				
quality. Quantity to Sow: Seeding will probably vary				
between 60 and 100 lbs per acre according to the purpose				
for which the crop is grown. For fibre it requires				
thicker seeding than for a purely grain crop	6d	2/-	8/6	30 / -
Creeping Saltbush (Atriplex semibaccata).—A very popular		ŕ		
species, thrives particularly in the Robertson district				
and should suit similar areas	9d	3/-	13/6	50 / -
Old Man Saltbush (Atriplex nummularia).—A tall-growing				
species, succeeds in the O.F.S. and in the Karroo area	1/6	6/3	27/6	100 / -
Black Russian Sunflower.—Makes a large head and the seed yield	<i>C</i> 1	110	F 10	00.1
is heavy and of good quality Tall Russian Sunflower.—A summer crop that thrives almost	bd	1/6	5/9	20 / -
Tall Russian Sunflower.—A summer crop that thrives almost				
throughout South Africa, especially in the summer-rainfall	6.1	116	5/0	20.7
areas	oa	TO	5/9	20 / -

Page seventeen.

Vegetables.

Sixpenny Packets of Vegetable Seeds (Beans and Peas excepted) are supplied at 5/- per dozen and we pay postage to any address within the Union of South Africa. We do not pay postage on Fourpenny Packets or on seeds sold by the ounce or pound; nor is there any reduction on Fourpenny Packets by the dozen or larger quantity.

Pretoria Branch: All vegetables quoted in the following pages are supplied at the same prices at Pretoria without addition for railage.

BROAD BEANS-BOER BOONTJIES.

BROAD BEANS-BOEK BOONIJIE	S.			
$(Vicia\ faba).$				
Locally known as "Boer Boontjie," the Broad Bean is the	e first	t to 1	be sov	n in
autumn and is considered a delicacy among vegetables. It is ea				
heavily.	-			
All varieties 6d per pkt. D. Per	1 .	5	25	100lb
Aquadulce.—Gives probably the longest pod among the Broad				
Beans Carter's Leviathan.—Hardy and suitable for early, medium, or main crop, long pods, with 8 to 10 beans of excellent flavour	1/-	4/-	17/6	60%-
Carter's Leviathan.—Hardy and suitable for early, medium, or	,	,		,
main crop, long pods, with 8 to 10 beans of excellent flavour	1/-	4/-	17/6	60 / -
Hang Down.—Extra long pod, very fine	1/-	4/6	18/6	67/6
Hang Down.—Extra long pod, very fine Seville Long Pod.—An early variety producing a good crop	£ .	: : .		152.15
of very long pods with from 4 to 8 beans of good size	1/-	4/-	17/6	60 / -
FRENCH BEANS-SNY BOONTJIE				
(Phaseolus vulgaris et multiflorus).				
A well known Summer Vegetable of the simplest cultivat	ion	Tf t	ne · noc	s are
picked regularly and clean the crop is long continued and very l	neavy			15 020
All varieties 6d per pkt. D. Per	1	5	25	100lb
Afrikaner.—Dwarf. Same as "Victory"				
Afrikaner.—Dwarf. Same as "Victory" Black Valentine.—Dwarf. Probably the hardiest of all French				
Beans and may be sown very early when other varieties				
would suffer severely from the cold, green-podded	1/3	5/6	25 / -	85 / -
Bountiful or Early Six Weeks.—Dwarf. We doubt if there				
is a better early flat-podded green stringless bean than				
this; pods 5 to 6 inches long, broad, thick, meaty and	1 / 7	F /0	07/6	100 /
tender with scarcely a trace of string; very hardy Canadian Wonder.—Dwarf. Strong grower, heavy cropper, pods	1/0	0/9	.41/0	100/+
large, excellent quality. Imported (Australia)	1/3	5/9	27/6	100/-
Imported (Europe)	1/3	5/9	27/6	100/-
Local Seed	6d	2/3	10/-	37/6
Dwarf Stringless Green Pod.—A good cropper with dark			,	
green pods which do not become stringy; it is becoming				
	1/3	5/6	25/-	95/-
Eksteen's Runner.—Abundant bearer of large pods, up to 9 ins.				
long and 1 in. broad; excellent flavour and practically string-		= 10	10,	
	9d	3/6	16/-	60/-
Half White Sugar.—Dwarf. A very popular variety, the beans				1
are large and oval-round and beautifully marked, they may be used green or dry and are of excellent flavour	84	3/-	13/6	45/
Kentucky Wonder.—Runner. Green podded, heavy cropper,	ou ,	0/-	10,0	,
robust grower	1/3	5./9	27/6	100/-
Kudu-Stringless Dwarf. Prolific bearer of beautiful round	_ / _			
green pods, entirely stringless, may be sown early				
because it resists cold better than most varieties	1/3	5/9	27/6	100/-
Mont d'Or Butter.—Dwarf. A yellow-podded, black-seeded				
variety of great merit, large pods of excellent quality are	0.4	0.16	10:	150/
	2/-	8/6	40 / -	120/-
Pencil Pod Black Wax.—Dwarf. Long round pods of rich				
yellow colour, tender and absolutely stringless, early and	1/3	5/0	27 /6	100/-
profuse bearer Perreux.—Dwarf. Pale green pods of good size and excellent		0,0	21/0	100/-
quality, the seed is yellow with a brown ring round the				
hilum	2/-	9/:	42/6	160/-
		,		1

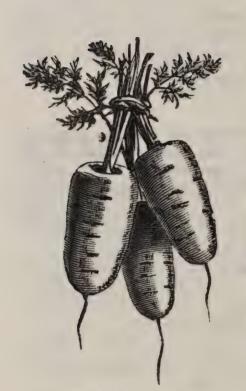
FRENCH BEANS—SNY BOONTJIES.

(Continued.)

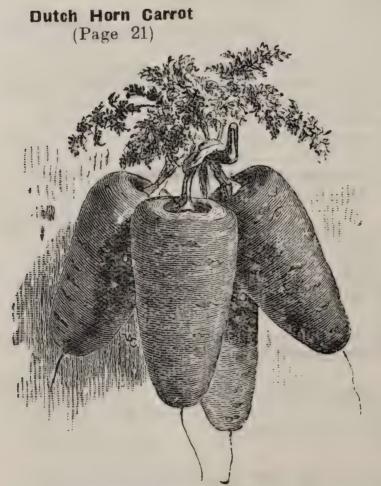
All varieties 6d per pkt. D. Per	1	5	25	100lb
Port Natal Sugar.—Dwarf. Similar to "Half-White" but a somewhat smaller bean and without the half-white marking Rustless Golden Wax.—Dwarf. Light handsome stringless pods, brittle and tender, inclined to throw out tendrils	g 8d			40 / -
scarlet Runner.—Highly ornamental, heavy cropper of large pods, should be plucked while young and tender.	1/3	·	·	, and the second
Imported Seed Local Seed	1/- 9d	4/6 3/6	21 / - 16 / -	75/- 60/-
surecrop Early.—Dwarf. Hardy and highly rust-resistant, gives rich yellow pods of great length, vigorous grower and heavy cropper, excellent variety The Shah.—Dwarf. Vigorous grower, long, straight, green pods,		5/9	27/6	100 / -
6-7 inches, seed black, one of the best for producing choice snaps Victory.—Dwarf. A very prolific variety having pale green pods of good size and excellent quality; seed yellow with a dis-			42/6	
LIMA BEANS—GOEWENEUR BOONTJ	1,11	0 1991		,
(Phaseolus lunatus).				
Lima Beans are very largely grown in America where they as a table bean used in similar manner to Broad Beans. The distinct and the bean is tender to frost so that it becomes a sur be sown at the same time as Broad Beans. In other respects it cultural treatment.	nmer	great our, crop	and ca	er, is annot
All varieties 6d per pkt. D. Per	1.	5-	25	100lb
Wilson Bush Lima.—Dwarf. The very latest improvement in the large type of Bush Limas, long pods, large buttery beans,				
unsurpassed for flavour	1/9	7./6	35/- 3	130 / -
unsurpassed for flavour	1	7./6	35 / - 3	130 / -
unsurpassed for flavour GARDEN PEAS—TUIN ERTJIES.	1	7./6	35/- :	130 / -
unsurpassed for flavour	by th	,	1	•
unsurpassed for flavour GARDEN PEAS—TUIN ERTJIES. $(Pisum\ sativum)$. This crop is easily grown and may be attempted even	by th	ne ine	experie	nced.
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft	by thoil.	ne ine	experie	nced.
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea;	by thoil.	5 4/9	experie	100lb 80/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy	by thoil. 1/- 1/3	5 4/9	25 22/6 25/-	100lb 80/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well	by thoil. 1/- 1/3	5 4/9	25 22/6 25/-	100lb 80/-
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GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well Laxton's Fillbasket.—Curved pods of medium length, exceedingly well filled, semi-dwarf, 2½ to 3 ft. Southern Cross.—Large deep green pods tightly crammed with peas of delicious flavour; fine constitution and splendid cropper; height 2½ ft.	by thoil. 1/- 1/- 1/- 1/-	5 4/9 5/6 4/- 4/6	25 22/6 25/- 17/6 21/-	100lb 80/- 95/- 75/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well Laxton's Fillbasket.—Curved pods of medium length, exceedingly well filled, semi-dwarf, 2½ to 3 ft. Southern Cross.—Large deep green pods tightly crammed with peas of delicious flavour; fine constitution and splendid cropper; height 2½ ft. Stratagem.—One of the finest dwarf varieties, extremely popular with market growers, large pods, well filled, finest flavour,	by thoil. 1/- 1/3 1/- 1/3	5 4/9 5/6 4/- 4/6	25 22/6 25/- 17/6 21/-	100lb 80/- 95/- 75/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well Laxton's Fillbasket.—Curved pods of medium length, exceedingly well filled, semi-dwarf, 2½ to 3 ft. Southern Cross.—Large deep green pods tightly crammed with peas of delicious flavour; fine constitution and splendid cropper; height 2½ ft. Stratagem.—One of the finest dwarf varieties, extremely popular with market growers, large pods, well filled, finest flavour, 1½ to 2 ft. Sugar Peas, Dwarf Early.—Edible-podded, a very prolific varieties.	by thoil. 1/- 1/3 1/- 1/3 9d	5 4/9 5/6 4/- 4/6 5/6	25 22/6 25/- 17/6 21/-	100lb 80/- 95/- 75/- 55/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well Laxton's Fillbasket.—Curved pods of medium length, exceedingly well filled, semi-dwarf, 2½ to 3 ft. Southern Cross.—Large deep green pods tightly crammed with peas of delicious flavour; fine constitution and splendid cropper; height 2½ ft. Stratagem.—One of the finest dwarf varieties, extremely popular with market growers, large pods, well filled, finest flavour, ½ to 2 ft. Sugar Peas, Dwarf Early.—Edible-podded, a very prolific variety, 2 to 3 feet	by thoil. 1/- 1/3 1/- 1/3 9d	5 4/9 5/6 4/- 4/6 5/6	25 22/6 25/- 17/6 21/-	100lb 80/- 95/- 75/- 55/-
GARDEN PEAS—TUIN ERTJIES. (Pisum sativum). This crop is easily grown and may be attempted even Its principal requirements are deeply worked and well-drained s All varieties 6d per pkt. D. Per Alderman.—In type similar to Telephone but leaves and pods a darker green; pods well filled with peas of excellent quality; favoured for summer growing in the Transvaal; height 4ft Emperor.—Strong constitution and heavy cropper, close-jointed, pods in pairs, stands hot weather better than most varieties; pods long deep green and well filled; a very fine market pea; height 2½ ft. Greenfeast.—Dwarf. The leading Pea in New Zealand to-day, 18 to 24 inches, dark green foliage, curved pod, heavy cropper, stands a hot climate well Laxton's Fillbasket.—Curved pods of medium length, exceedingly well filled, semi-dwarf, 2½ to 3 ft. Southern Cross.—Large deep green pods tightly crammed with peas of delicious flavour; fine constitution and splendid cropper; height 2½ ft. Stratagem.—One of the finest dwarf varieties, extremely popular with market growers, large pods, well filled, finest flavour, 1½ to 2 ft. Sugar Peas, Dwarf Early.—Edible-podded, a very prolific vari-	by thoil. 1/- 1/3 1/- 1/3 9d 1/-	5 4/9 5/6 4/- 4/6 5/6 3/3 4/6	25 22/6 25/- 17/6 21/- 25/-	100lb 80/- 95/- 60/- 75/- 55/-



Early Blood Red Turnip Beet (Page 21)



 $\begin{array}{c} \textbf{Stump Rooted} \\ \textbf{Half Long Scarlet} \\ \textbf{Carrot} \\ (Page \ 21) \end{array}$



Chantenay Carrot (Page 21)

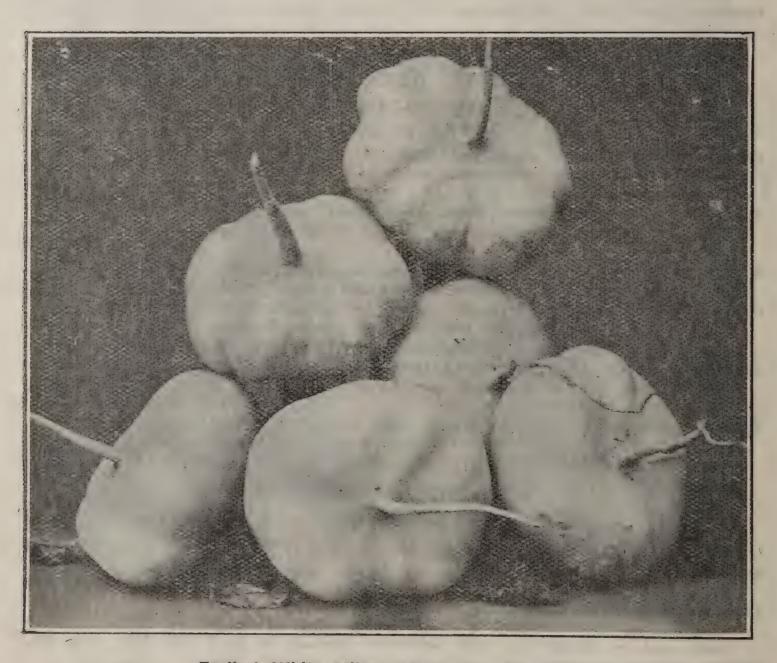


 $\begin{array}{c} \textbf{Scarlet Gem Radish} \\ (Page 25) \end{array}$

GARDEN PEAS-TUIN ERTJIES.				. :
(Continued.)	om ob	E	05	100111
Waratah.—Very early, pods larger than any other of the first	1	o	25	TOOM
early dwarf varieties, excellent quality; height 2 ft. W. F. Massey.—The earliest dwarf variety, pods very large for	1/3	5/6	25/-	95/-
this type and quality excellent; a wonderful cropper and a genuine advance in this section Wiehahn's Crescent.—A remarkably fine variety of local origin,	1/3	5/6	25/-	95 / -
a splendid cropper and very popular, particularly reliable for the earliest sowings Yorkshire Hero.—A reliable variety, heavy cropper of excellent pods, splendid flavour, 2½ to 3 ft.	9d -	3/-	13/6	50 / -
pods, splendid flavour, $2\frac{1}{2}$ to 3 ft.	9d	3/3	15 / -	55 / -
BEET-ROOI BEET.				
(Beta vulgaris).				
All varieties 4d. and 6d. per pkt. F. Per	OZ.	1/4 lb	lb	5lbs
Detroit.—A dark red turnip-rooted beet, flesh crisp and sweet, leaves green with dark red veins and stem, one of the best beets Early Blood Red Turnip.—Of dark red colour and excellent	6d	1/3	4 / -	16/3
flavour, a variety of great merit as the bulbs come very true in form and type and it is early maturing	6d	1/3	3/6	15/-
Eclipse.—Of dark red colour, close grained and excellent flavour; early	64.	1 / 1	3/-	13 / 0
Extra Early Flat Egyptian.—One of the earliest varieties,	ou .	1./ -	0 : -	10 / 9
root flattened especially underneath, flesh dark blood red, leaves brown-red mixed with green Improved Dark Red Flat Egyptian.—By careful selection this variety has been improved in colour and type as compared	6d	1/-	3/-	12/6
with the original "Egyptian" Beet	.6d	1/3	3/6	15/-
CARROTS—GEEL WORTELS.				
(Daucus carota, L.)		. 11.	12.	511
(Daucus carota, L.) All varieties 4d. and 6d. per pkt. F. Per	oz.	1/4 lb	lb	5lbs
(Daucus carota, L.) All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite			-	<u>5lbs</u>
(Daucus carota, L.) All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches,	6d	1/9	5/6	
(Daucus carota, L.) All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless	6d 9d	1/9	5/6	25 / -
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length	6d 9d 6d	1/9 1/9 1/6	5/6 6/- 5'-	25 / - 27 / 6
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is	6d 9d 6d 6d	1/9 1/9 1/6 1/9	5/6 6/- 5'- 5/6	25 / - 27 / 6 23 / 9
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red,	6d 9d 6d 6d	1/9 1/9 1/6 1/9 1/6	5/6 6/- 5'- 5/6	25 / - 27 / 6 23 / 9 25 / - 22 / 6
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core	6d 9d 6d 6d	1/9 1/9 1/6 1/9 1/6	5/6 6/- 5'- 5/6	25 / - 27 / 6 23 / 9 25 / - 22 / 6
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core	6d 9d 6d 6d	1/9 1/9 1/6 1/9 1/6	5/6 6/- 5'- 5/6	25 / - 27 / 6 23 / 9 25 / - 22 / 6
All varieties 4d. and 6d. per pkt. F. Per Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core ONIONS—UIE. (Allium cepa.)	6d 9d 6d 6d 6d	1/9 1/9 1/6 1/9 1/6	5/6 6/- 5'- 5/6 5/-	25/- 27/6 23/9 25/- 22/6 27/6
Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core ONIONS—UIE. (Allium cepa.) All varieties 4d. and 6d. per pkt. D. Pen Australian Brown.—Late. A splendid keeper and heavy	6d 9d 6d 6d 6d	1/9 1/9 1/6 1/9 1/6 1/9	5/6 6/- 5/- 5/6 1b	25/- 27/6 23/9 25/- 22/6 27/6 51bs
Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core ONIONS—UIE. (Allium cepa.) All varieties 4d. and 6d. per pkt. D. Pen Australian Brown.—Late. A splendid keeper and heavy cropping variety Cape Straw-Coloured.—Late. As a main-crop variety this is unsurpassed It produces a very heavy crop of large	6d 9d 6d 6d 6d 1/-	1/9 1/9 1/6 1/9 1/6 1/9 3/-	5/6 6/- 5/- 5/6 5/- 1b 10/6	25/- 27/6 23/9 25/- 22/6 27/6 51bs 50/-
Chantenay.—Of splendid shape and the best of table quality and one of the most reliable croppers. It is consequently a prime favourite Dutch Horn or Early Short Horn.—Orange-red, tapering to the tip, which is usually blunt, length about 3 inches, rapid grower Nantes Early Half-Long.—An extremely popular table variety. It is red-fleshed with mild sweet flavour and almost coreless Oxheart or Guerande.—A favourite variety of excellent table quality, a reliable cropper and of good shape, between Short Horn and the Intermediate types in length Stump-Rooted Half-Long Scarlet.—A half-long variety of good size, colour and flavour and a reliable cropper. It is fairly early in maturing Touchon Coreless.—A variety of unusual merit which has created a wonderful demand wherever tried; bright orange-red, half-long in type, sweet, tender and free from hard core ONIONS—UIE. (Allium cepa.) All varieties 4d. and 6d. per pkt. D. Pen Australian Brown.—Late. A splendid keeper and heavy cropping variety	6d 9d 6d 6d 6d 1/-	1/9 1/9 1/6 1/9 1/6 1/9 3/-	5/6 6/- 5/- 5/6 5/- 1b 10/6	25/- 27/6 23/9 25/- 22/6 27/6 51bs 50/-



Cape Straw-Coloured Onion (See Page 21)



Earliest White Milan Turnip (See Page 25)

Page twenty-two.

ONIONS-UIE.

(Continued.)

${f D}_{f c}$, ${f P}_{f c}$	r oz.	$\frac{1}{4}$ Ib	lb	5lbs
Early Flat Yellow Cape.—Like White Bermuda, very				
early, the best variety to catch the early market or for				
districts with a short growing period	6d	.1/6	5/9	27/6
Silver King.—One of the earliest and largest of the Italian				
varieties, has a thickened bulb, skin clear silvery white,				
flesh white, mild, sweet and tender	1/-	3/-	10/6	50 / -
White Queen.—Gives a comparatively small and much				
flattened bulb of silvery white colour and is remarkably early	9d	2/6	8/6	40 / -
Yellow Bermuda.—Early. This imported seed is seldom				
obtainable; it is the variety from which "Early Flat Yellow				
Cape " was derived and is a little earlier in maturing	0.1			40.
than that variety	9d	2/6	8/6	40/-

PARSNIPS—WIT WORTELS.

(Peucedanum sativum).

All varieties 4d. and 6d. per pkt.	F. Per		1/4 lb		5lbs
Hollow Crown.—Gives a long, smooth root and is a	highly				
productive variety		6d	9d	2/-	8/9
Suttons Student.—Gives a splendid thick root somewhat	shorter				
than Hollow Crown		6d	9d	2/-	8/9

SEED POTATOES—SAAD AARTAPPELS.

(Solanum tuberosum).

Every season we hand-pick thousands of cases of South African grown Seed Potatoes, selecting and sending out only the very best that we can find. These are dealt with from March onwards till about October according to season.

From September onwards imported Seed Potatoes are available and we import large quantities of the most favoured varieties. We give below descriptions of varieties that have been available during past seasons. Prices are quoted on application. Arran Chief.—One of the best Scotch varieties and now well known in South Africa Arran Rose.—First early; oval; skin rose coloured; eyes shallow; flesh white; sprouts pink; im nune Cewea.—A German Potato, similar in type to Ragis Zehn... Edzell Blue or German Blue. -- Second early; round; skin bluepurple; eyes medium to deep; flesh snow white; sprouts dark purple; immune

Flourball.—A local variety, and imported seed is not always obtainable, much favoured for planting on the Cape

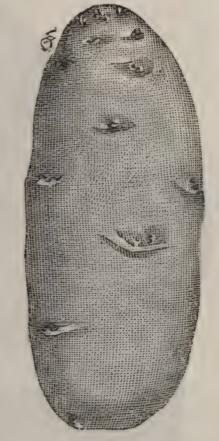
King George V.—A medium-early variety producing a heavy crop of excellent tubers, it gives ample growth, well covering the land.

Majestic.—An early main-crop variety of kidney shape. A very heavy cropper.

Ragis Zehn.—A main-crop variety of German origin which is becoming very popular in the Western districts of Cape Province; somewhat rough skin, good cropper; nice leafy growth

Up-to-Date.—Seed of this old favourite is now becoming

somewhat difficult to obtain from England.



RADISH—RADYS

(Raphanus sativus). F. Per oz. 4 lb All varieties 4d. and 6d. per pkt. china Rose Winter.—Large and solid, half-long in shape and of mild flavour, can stand longer than other 2/6 10/varieties without becoming spongy, suitable for winter ... 6d Crimson Globe.—A small round red radish of excellent flavour and crisp quality. It is a very rapid grower and one of 6d 9d 2/6 10/the best if suitably forced



Starke's Improved Spitzkool (See Page 27)



Golden Acre Cabbage. (See Page 27)

RADISH-RADYS. (Continued.) F. Per oz. 1 lb lb 5lbs French Breakfast.—A highly favoured variety and of excellent quality when well grown. It is oval in shape and the colour is scarlet tipped with white 9d 6d 2/6 11/3 Long Black Spanish.—For winter growing. Flesh white, firm and very pungent 1/-3/6 15/-. . . 6d Red.—A crisp and fairly quick-growing variety of excellent flavour 1/317/6 6d . . . Long White Icicle.—Very early, tender and crisp 3/6 15/-6d 1/-Long White Spanish 9d 2/37/6 Round White Spanish.—Specially good for winter growing... 2/3 7/6 9d Scarlet Gem.—Round scarlet, white tipped, very fine for forcing 2/6 10/-9d SWEDE—SWEEDSE RAAP (Brassica rutabaga, L.) All varieties 4d. and 6d. per pkt. F. Per oz. 1 lb lb 5lbs Best of All.—A popular purple-top variety 9d 1/6 6/36d Kangaroo Bronze Top.—An excellent garden variety of good 6d 6/3flavour 9d 1/6Lord Derby.—Green top; good cropper 6d 9d1/6 6/3Sutton's Champion Purple Top .- A much-favoured variety for the garden and it can be confidently recommended 6d 9d 1/6 6/3Webb's Imperial.—Good size and fine quality 1/6 6/3TURNIPS-RAAPE. (Brassica rapa, L.) All varieties 4d. and 6d. per pkt. F. Per oz. 4 lb 5lbs Earliest White Milan.—Clear white, very smooth, round and flat, flesh tender and sweet, one of the best of the early 6d 9d 2/6 10/varieties Early Six Weeks.—Early-maturing and a very reliable cropper, grows to a good size in very quick time and is a splendid 2/table variety 6d 9d 7/6 Early Snowball.—Snow-white, ball-shaped, rapid grower, makes a good size in record time, it is juicy and of splendid flavour 9d 2/-7./6 6d Early White Garden or Dutch.—A very fine market gardener's variety; flat and somewhat irregularly rounded in shape; 2/flesh white, sweet and tender 6d 9d 7/6 Veitch's Purple Globe.—A white-fleshed purple-top variety of excellent quality 6d 9d 1/6 6/3 OTHER ROOTS—ANDER WORTELS. All varieties 4d. and 6d. per pkt. F. Per oz. ¼ lb 5lbs Broad Flag Leek.—Of large size and superb quality ... 1/-10/6 White French Salsify.—The Roots of this delicious vegetable are boiled or stewed like Carrots ... 1/3 4/- 15/-Scorzonera.—A black-rooted vegetable similar to Salsify. It is ... 2/-6/9 25/grown and treated and used just like Salsify BROCCOLI-WINTER BLOMKOOL (Brassica oleracea botrytis). Almost identical to Cauliflower, but is hardier. It requires the same treatment as Cauliflower and might well be tried in the colder districts where its extra hardiness may be a decided advantage. All varieties 4d. and 6d. per pkt. F. Per oz. $\frac{1}{4}$ lb Early White French.—A hardy and early variety, easily grown 2/6 8/- 30/-

... 1/3 4/- 15/-

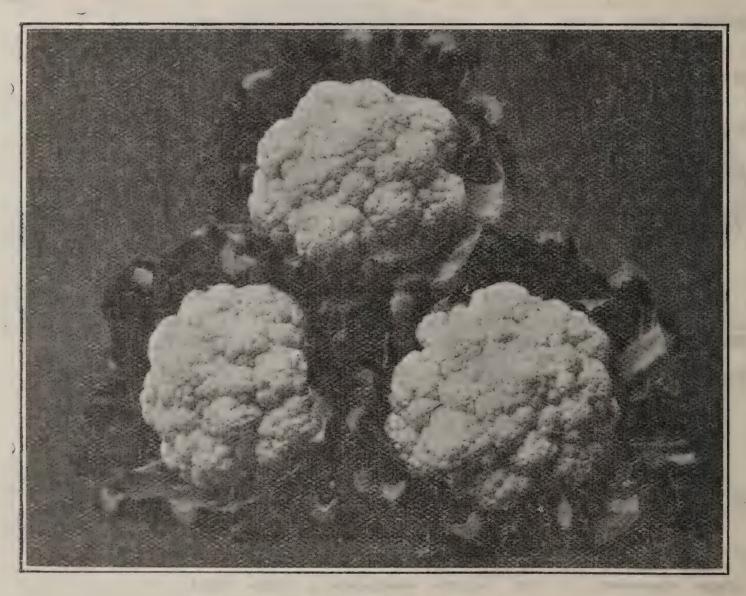
and gives a firm, compact head

of good quality

White Mammoth.—A late variety producing a large head



Starke's Invincible Cape Cauliflower. (See Page 29.)

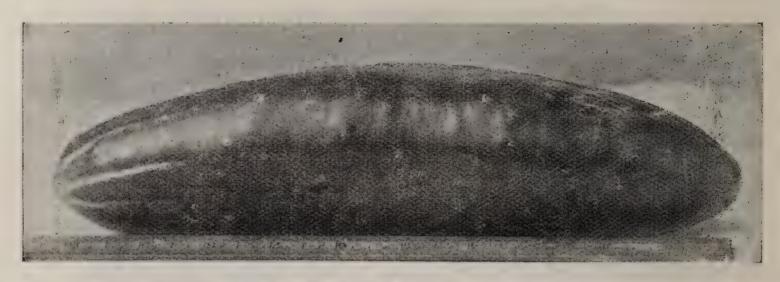


Southern Cross Cauliflower. (See Page 29.)

BRUSSELS SPROUTS—SPRUIT KOOL

(Brassica oleracea gemmifera).

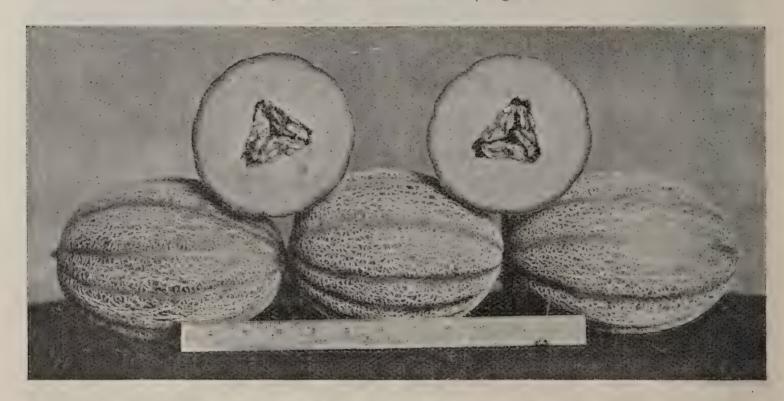
(Diastica diciacca genintificia).				
Seed of this very delicious vegetable should be sown very	y ear	ly—N	ovemb	er to
January—and should be treated like Cauliflower. We strongly				
tomers to try this as its value has not yet been sufficiently real				
All varieties 4d. and 6d. per pkt. F. Per	° oz.	4 lb	lb	5lbs
Dwarf Improved This splendid variety gives sprouts of excel-			,	
lent quality on a stem of moderate height and is a very satisfactory cropper				
satisfactory cropper	9d	2,6	9/-	40 / -
CABBAGE—KOPKOOL.		,	,	,
(Brassica oleracea capitata).				
All varieties 4d. and 6d. per pkt. F. Per	OZ.	4 lb	16	5lbs
All Seasons.—A second-early variety adapted for either summer,				
autumn or winter use; the heads become solid before				
fully grown and are not liable to split	6d	1/9	6/-	27/6
Cape Spitz Kool (Krul Blaar).—This well known variety is de-				
servedly popular throughout South Africa. For the main				
winter crop it is unsurpassed. Seed is sown from Novem-				
ber onwards till about the end of January but the later				
plants must be brought on quickly so that they are headed				
before the spring. It makes a fine large head which is		_	4	
very compact	1/6	5 -	17/6	85 / -
very compact Chinese Pe Tsai.—This bears very little resemblance to the				
ordinary Cabbage. The young plants are easily mistaken				
for Turnips, the leaf being very soft and succulent. It				
is of remarkably quick growth and heads up very much				
like a Cos Lettuce. The leaves are soft and tender and				
may be used also as a spinach. Sow very early so that				
the plants may head up before the spring otherwise they	6.1	1 /6:	<i>- 1</i>	00.16
will then go to seed	σα	1/0	5/-	22/0
Copenhagen Market.—Very early, yet the solid round heads grow				
a very fine variety for a quick crop	0.4	1 /0	61	27/6
Drumhead Savoy.—The Savoys are good winter cabbages	6d		6/-	
Early Drumhead or Early Flat Dutch.—Heads round and flat-	ou	1/3	0/-	21/0
tened. very firm, matures about three weeks earlier than				
"Surehead" which it resembles in type	6d	1/9	6/-	27/6
Early Jersey Wakefield.—This popular variety is of moder-	Ott	1,0	0 / -	211/0
ate size but matures very rapidly and is one of the				
	6d	1/6	5/-	22/6
best for late sowing Filder or Pomeranian.—Very much resembles Cape Spitz		. –, -	- /	
Kool: very hardy; an excellent cabbage	1/3	4/-	15/-	67/6
Kool; very hardy; an excellent cabbage Flower of Spring.—Probably the earliest of all cabbages	1/-	3/-	10/6	50 / -
Glory of EnkhuizenA sure-heading variety, very early, the	,	,	,	,
heads almost perfectly round, solid and of good size and				
finest quality	6d	1/9	6/-	27/6
Golden Acre. Very early, perfectly round heads, hard, solid				
and very uniform; it is moderate in size and can be				
spaced closer than the larger varieties	1/3	3/6	12/6	60 / -
Green Globe Savoy.—A splendid globe-shaped variety, quick				
maturing and of very fine table quality. It is a sure				
cropper and may be used for a winter or for a spring crop	6d	1/9	6/-	27/6
Large Brunswick, Short Stem A flat-topped, medium early				00.1
variety. It does well in a hot climate Large Oxheart.—An excellent variety for later sowing than	6d	1/6	4/6	20 / -
Large Oxheart.—An excellent variety for later sowing than				
Cape Spitz Kool It makes large heads of excellent	<i>c</i> 1	. 1 10	<i>-</i> ,	00.16
quality and good flavour	60	1/6	5/-	22/6
Mammoth Red Drumhead A thoroughly reliable and sure-	6.3	0.47	710	75 /
cropping variety largely used for pickling		2/5	.7/6	00/-
Robinson's Champion Drumhead.—A reliable variety making				
large heads and a sure cropper. It may be sown early	C 3	1.10	E /	20.16
but may be continued longer than Cape Spitz Kool	pd	7.70	0/-	44/0
Starke's Improved Spitzkool.—Very uniform in type and of excel-				
lent quality; in growth it is one of the first of the second- early varieties. See illustration	1/3	1/	15/	62/6
early varieties. See illustration Surchead.—A large type of Drumhead, heads round and	1,0	1/-	10).	0,4,70
Surchead.—A large type of Drumnead, heads round and	64	1/9	6/-	27/6
flattened, very hard	, Oct	110	0,1	2. / 0



Davis Perfect Cucumber. (Page 31.)



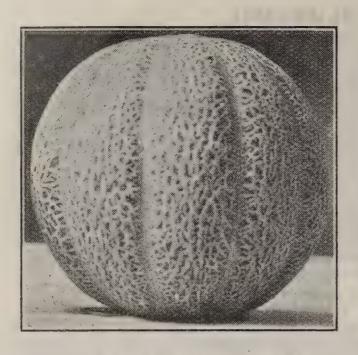
Early Fortune Cucumber. (Page 31.)



Burrell's Gem Musk Melon. (Page 32.)
Page twenty-eight.

CAULIFLOWER—BLOMKOOI	CA	UL	IF	LOW	ER-B	LOMK	OOL.
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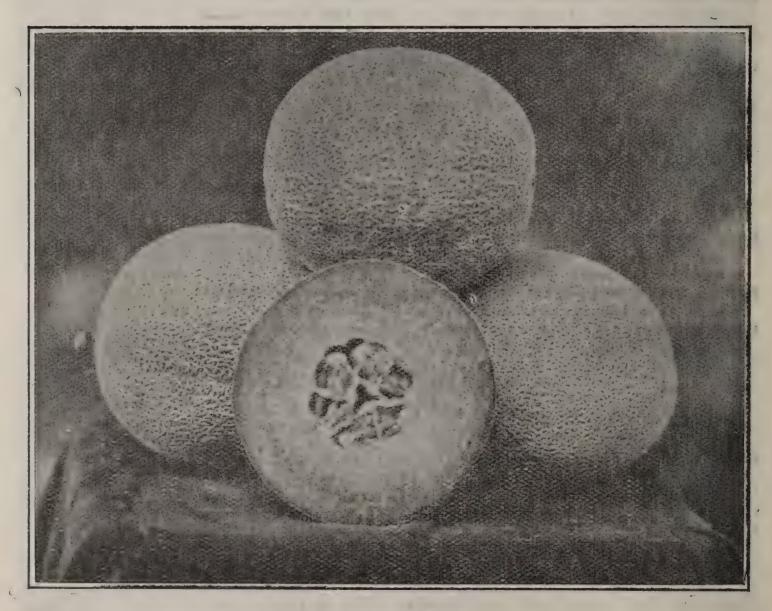
(Brassica oleracea botrytis cauliflora)			7	_
All varieties 4d. and 6d. per pkt. F. Per	oz.	å lb	lb	5lbs
All the Year Round.—Produces pure white heads which can stand considerable heat and yet retain their colour	3/6	12 -	42 / -	
quality, a much favoured variety Early Italian Giant.—This is preferred to the ordinary strain because it matures more quickly and can, therefore,	3/3	11/-	40 / ~	<u>:</u>
be used for later sowing Late Metropole.—A very late and hardy variety, large heads of snowy whiteness, tender and delicate flavour, does well	1/3	4/-	15/-	70/-
at Modder River and should be tried in the Karroo Southern Cross.—A quick-growing variety giving large, com-				
pact and well-protected heads Starke's Invincible Cape.—Large heads, well protected; short	1/3	4/-	75/-	70 /!-
stems; very early; unsurpassed for late sowing Super Snowball.—This variety will be appreciated by market gardeners owing to its power to withstand the unfav-	2/6	8/6	30 / -	137/6
ourable effects of a hot and dry season Veitch's Autumn Giant.—Gives large and firm heads and is a	4/6	16 / -	60 / -	
vigorous grower requiring plenty of room. It should be sown early for the main winter crop	1/3	4 -	15 / -	70 '-
GARDEN KALE-BOERKOOL.				
(Brassica oleracea acephala).				
All varieties 4d. and 6d. per pkt. D. Per	OZ.	4 lb	<u>lb</u>	5lbs
Chou Moellier or Marrow Kale.—A large variety of Kale with thickened stem. The leaves may be used like Curled Kale but its value as a vegetable is in the stem which is				
used in the same manner as Kohl-Rabi Dwarf Curled.—Of compact habit forming a dense mass of moss-			1,6	
curled foliage Tall Curled.—Popularly known as Scotch Kale. Very hardy and of excellent quality			5 ' -	
KOHL-RABI—KNOL KOOL. (Brassica oleracea caulo-rapa).				
All varieties 4d. and 6d. per pkt. F. Per	OZ.	$\frac{1}{4}$ lb	<u>lb</u>	51bs
Early White Vienna.—A quick maturing variety of splendid quality. It may be sown early for a winter crop and also	6.4	1 '6	5 -	20 /
later for a spring crop Extra Large White Goliath.—A vigorous grower producing large bulbs. It stands drought and heat better than most varieties			5/-	
Purple Vienna.—The bulb and leaf stalks are purple, otherwise like Early White Vienna			5/-	
CALABASH—KALABAS. (Lagenaria).				
All varieties 4d. and 6d. per pkt. F. Per	oz.	<u>↓</u> lb	lb _	5lbs
Bottle Gourd or Large Calabash.—This variety is used by the Natives as a water receptacle. It is also used as a vegetable in similar manner to Vegetable Marrow, but must be taken very young for that purpose Narras or Narrah Fruit.—Not a true Calabash, but listed here for convenience. A remarkable leafless plant which grows on the sand dunes in Great Namaqualand. Subterranean water is necessary for its success and it thrives even	1/-	3 ' -	10/6	
though the water may be brackish. The pulp and the seeds are used as food by the natives, the former being dried for later use	9d	2/3	7/6	30 / -



Extra Early Hanover Musk Melon (Page 32)



Gold Lined Rocky Ford Musk Melon. (Page 32)

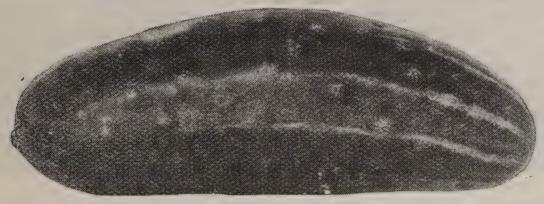


Pollock 10-25 Musk Melon (Page 32)

CUCUMBER-KOMKOMMER

(Cucumis sativus).

All varieties 4d. and 6d. per pkt. F. Per	OZ.	1/4 lb	lb	5lbs
Arlington White Spine.—Early, prolific and produces a continuous crop of symmetrical fruits of good size and of an intense rich deep colour shading lighter towards the tip, holds it colour well and affected less by the hot sun than most varieties		2/3		
Bedfordshire Ridge.—A well known hardy and prolific variety. It is of moderate length and compact shape and a very				
heavy cropper	9d	2/3	7/6	35/5
Chicago Pickle.—The most popular of the early pickle varieties, it is enormously productive and very disease-resistant	9d	2/3	7:/.6	35/;
Cool and Crisp.—Tapers at both ends with prominent knobs or warts; very handsome at the slicing stage; early and prolific	9d	2/-	6/6	30/-
Davis Perfect.—A long smooth cucumber with tapering ends; colour exceptionally dark green at the slicing stage; one of the most popular varieties	9d	2/3	7/6	35 / -
Early Fortune.—Holds its intense green colour better and remains edible longer than most varieties; ends taper, skin smooth, fruits uniform and symmetrical; a splendid variety,				
particularly good for distant markets as it carries well	9d	2/3	7/6	35 / -
formed, a vigorous grower and very productive. It retains its green colour particularly well	9d	2/3	7/6	35 / -
Japanese Climbing.—Comes into bearing quickly and sets its			,	,
fruit constantly throughout the season. It is of excellent quality and a dark green colour	9d	2/3	7/6	35 / -



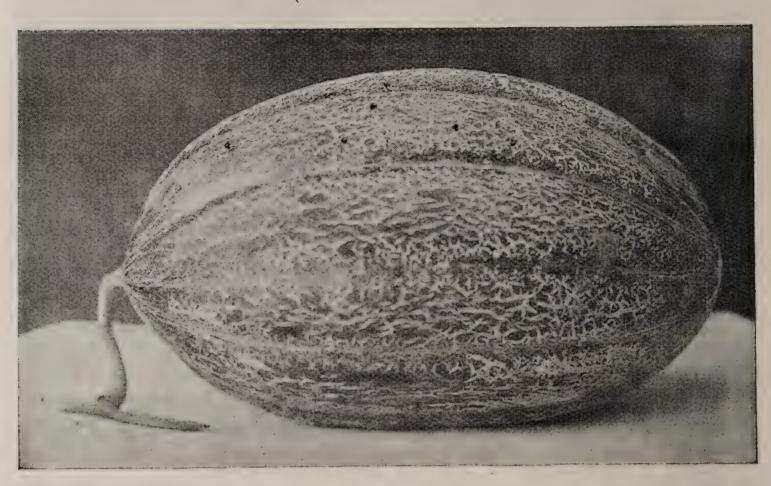
Klondike Cucumber.

Klondike.—Very early, good shape, medium length, keeps it colour remarkably well, recommended for South Africa.	n			70.1.
conditions	. 9d	2/-	6/6	30/-
Long Green English.—Fruit long and spiny, flesh thick, firm and crisp	n 9d	2/3	7/6	3.5 / -
New Model.—This Cucumber is very early, hardy, and is uniform in shape and size, holds its deep rich green colou	r			
remarkably well and is affected less by the hot sun that any other	1/-	3/-	10/6	47/6
West India Gherkin (Agurkie).—Small, green, oval fruit, covered with spines	1/-	3/-	10/6	47/6

Many letters reach us with incomplete addresses or no address at all, others without signature and in many cases with a signature that it is impossible to read. To such letters it is impossible to reply. If you do not hear from us, please don't blame us until you have carefully considered whether your letter was not possibly at fault in some way.

MUSK MELON—SPANSPEK.

(Cucumis melo).



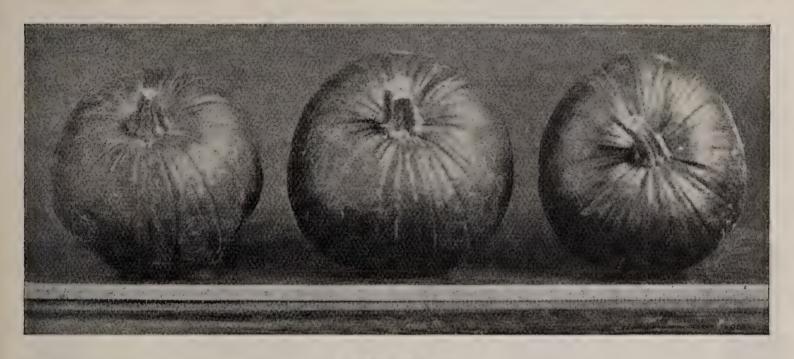
Bay View.

All varieties 4d. and 6d. per pkt. F. Per oz.	1/4 lb	1b	· 5lbs
Algiers.—A round, slightly oval melon, about 6 in. in diameter, with green warts and furrows on a silvery ground; flesh thick, juicy, perfumed and very sweet; very hardy 2/	6 8/-	30/	
Bay View.—A long, late melon, large size, up to 12 lbs, green flesh of good quality, often called "Cape Spanspek" 9d	2/-	6/6	30 / -
Burrell's Gem.—Skin rather dark green, thin rind, thick salmon coloured flesh, juicy and delicious flavour 9d	2/3	7/6	35/-
Cape Winter or Export.—One of the finest export melons of the Casaba type, it has developed superior qualities from careful selection in South Africa 1/-	3/6	12/6	57/6
Extra Early Hanover.—A round netted melon of good size and very early, thick green flesh, thin rind, delicious flavour 9d	2/3	7/6	35/-
Golden Beauty Casaba.—A long-keeping melon of delicious flavour which should prove valuable for export 9d	2/6	8/6	40/-
Gold Lined Rocky Ford.—Green-fleshed, sweet and deliciously juicy, the meat is thick and fine grained, a round melon of good size and densely netted, highly rust-resistant 9d	2/3	7/6	35 / -
Honey Dew.—In type and appearance this is just like our "Cape Winter or Export Melon" and we have no doubt it will prove equally as valuable. Green fleshed 9d	2/3	7/6	35 / -
Pollock 10-25.—An early melon of solid netted type, very small seed cavity, thick luscious flesh, salmon shading to green near the rind, carries well to distant markets 9d	2/3	7/6	35 / -
Tours Sugar.—A round netted melon about 6 in. in diameter; flesh orange-red and of fine flavour; medium early 2/6	8/-	30/-	

BETTER SEEDS ARE WORTH MORE BECAUSE YOU SOW LESS AND GET A BIGGER YIELD.

PUMPKIN-PAMPOEN.

(Cucurbita pepo, L.)				
All varieties 4d. and 6d. per pkt. F. Pe	er oz	1/4lb	lb	5lbs
Bright Red Etampes. Of medium size, flat, and bright red col-				
our. It is very productive and of good flavour	6d	1./3	4/-	17/6
Ceylon.—The name is local, but in type this is the same as the				
American "Cushaw Striped" which is a crook-neck pump-				
kin of excellent quality	9d	2/3	7/6	35/-
Fraserdale Improved Boer.—An improved strain of the Cape				
Boer Pumpkin. It is a heavy cropper and splendid				
keeper. The flesh is thick and firm and of excellent flavour		2/6		,
Iron Bark.—Medium in size and of excellent flavour	6d	1/6	5/-	22/6
Japanese Pie.—A very early and popular variety of crook-neck				= 0 .
type, dark green skin, solid flesh, good flavour	9d	2/-	6/6	30/-
Large Cheese.—Flat, cream coloured and slightly ribbed, very	0.1	0.1	<i>- 10</i>	70 /
prolific and disease resistant, good keeper	9d	2/-	6/6	30/-
Large Gray Boulogne.—Enormous size, dark olive skin; flesh	<i>c</i> 1	1/6	r- /	0016
yellow, thick and floury	ba	1/6	5/-	22/0
Large Green Spanish.—Of medium size, very much flattened, skin				
greyish green; flesh bright yellow, very thick and long-keep-	04	0/	616	307
large Vallow Clobe Mammeth Very large yound or slightly	90	2/-	0/0	30/-
Large Yellow Globe Mammoth.—Very large, round or slightly				
flattened; skin pale yellow; flesh yellow, delicate and keeps well	64	1/6	5/-	22/6
well	ou	1/0	0/-	22/0



Sugar or Pie

Sugar or Pie.—Fine grained, deliciously sweet, rich deep orangeyellow flesh, a good keeper ... 9d 2/- 6/6 30/-Winter Luxury.—Bright orange colour, very prolific, early, about 7 lbs, one of the sweetest pumpkins grown ... 9d 2/- 6/6 30/-





Golden Custard Squash (Page 35)

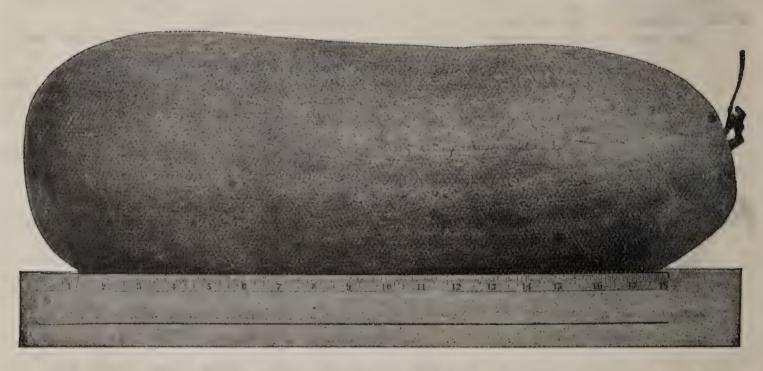
BETTER SEED IS WORTH MORE BECAUSE YOU SOW LESS AND GET A BIGGER YIELD.



Alabama Sweets Watermelon. (Page 37)



Halbert Honey Watermelon (Page 37)



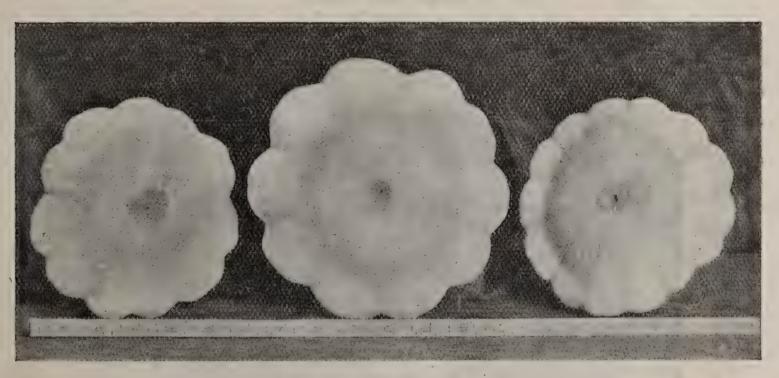
Thurmond Gray Watermelon (Page 37)

Page thirty-four.

SQUASH and VEGETABLE MARROW-MURG VAN GROENTE.

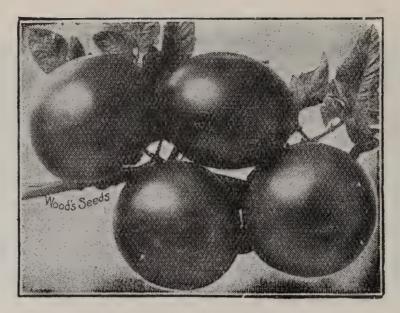
(Cucurbita maxima).

er oz	₫lb	lb	5lbs
,	3/-	10/6	50/-
	1/	15/	7016
	4/-	10/ -	72/6
1/3	3/6	12/6	57/6
6.0	2/6	2/6	37/6
34	2/0	0/0	01/0
9d	2/3	7/6	32/6
69	2/-	6/6	30/-
	2 / -	0/0	50/ -
,	3/9	13/6	62/6
6d	1/6	5/-	22/6
6d	1/6	5/-	22/6
	1/- 1/3 1/3 9d 9d 9d 1/3	1/- 3/- 1/3 4/- 1/3 3/6 9d 2/6 9d 2/- 1/3 3/9 6d 1/6	1/3 4/- 15/- 1/3 3/6 12/6 9d 2/6 8/6 9d 2/3 7/6 9d 2/- 6/6



Mammoth White Scallop.

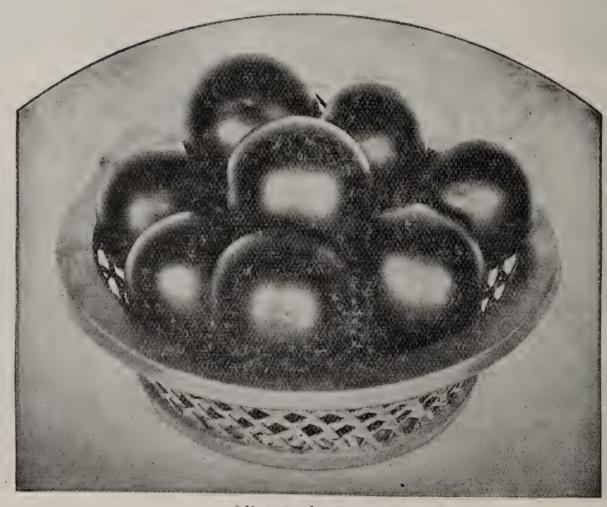
Mammoth White Scallop.—Bush. A specially developed strain			
of White Scalloped Bush. The fruits are of large size and of splendid quality	9d	2/- 6/6	30/-
Table Queen A small squash of deep green colour and superb	0.1	016 016	7016
flavour White Scallop.—A splendid early maturing variety which is a	9a	2/6 :8/6	51/6
	9d	2/- 6/6	30/-



Perfection Tomato (Page 38)



Bonnie Best Tomato (Page 38)



Ailsa Craig Tomato (Page 38)

Page thirty-six.

WATER MELON-WAATLEMOEN.

(Citrullus vulgaris).

All varieties 4d. and 6d. per pkt. F. Pe	r oz	<u>1</u> 1b	lb	5lbs.
Alabama Sweets.—White Seed. Oblong in shape, large and attractive, skin bright green with darker stripings; flesh	,			
bright red, solid, sweet and entirely free of stringiness Cape Ice Cream.—White Seed. A long melon, very early, lus-	9d	1/9	5/6	25/-
cious and crisp with a thin rind	9d	2/-	. 7/-	32/6
Cape Mountain Sweet.—Brown seed. Bright green with dark stripings; a long melon of superb quality	1/-	3/6	12/6	60/
Dark leing.—White Seed. An extra early and extra good melon for home use and near-by market. It is one of the most delicious of melons, rich red and sugary to the very thin rind	9d	1/9	5/6	25/
Exc I.—Black Seed. A large melon, rather late, dark green skin, tough rind, good carrier, a favourite in the Transvaal	9d	1/9	5/6	25/-
Florida Favourite.—White Seed. Splendid large, long melon. It matures early, carries well and is a fine home melon. Its solid, juicy, bright crimson meat is deliciously sweet and the rind is thin			5/-	
Georgia Rattlesnake.—White Seed. An old and favourite variety. It has a thin, tough rind and deep scarlet flesh with a flavour that is unsurpassed by any other variety	98	1/6	5/-	22/6
Halbert Honey.—White Seed. A long early melon with dark	Ju	1/0	, 0/-,	22/0
glossy green skin, crimson flesh, and unsurpassed for sweetness. It is splendid for home use and nearby markets	9d	1/6	5/-	22/6
ce Cream.—White Seed. Oblong in shape, medium green colour, very thin rind, prolific, exquisite flavour, too brittle for shipping	9d	1/9	5/6	25/-
King and Queen Winter.—A round melon about the size of the Honey Dew Musk Melon; skin light cream with light green stripes; very early, prolific and of excellent quality; splendid shipper and if properly stored will keep several months; seed quite small and very black; period of growth about 85 days	9d	2/6	8/6	37/6
Kleckley's Sweet.—White Seed. Dark green skin, thin rind, flesh sweet, crisp and sugary with a solid heart, a long melon of good shape			. 5/6	,
Klondike.—A long melon of good size and remarkably fine quality; rind dark green; flesh deep red; seeds small and mixed, black and white; splendid melon for the home garden and nearby market	98	2/6	8/6	37/6
Long Light Icing.—White Seed. Except for colour of seed this variety is in every way the same as "Sugar Stick," a long melon with light green tough rind and delicious flavour			5/6	·
Mammoth Ironclad.—A large and long melon with dark green rind with light green stripes; rind tough and carries well; late maturing; seeds white with a trace of brown	9d	1/9	5/6.	25/
Sugar Stick.—Black Seed. One of the best of the long melons, light green, tough rind, delicious flavour	9d	1/6	5/-	22/6
Thurmond Gray.—Brown Seed. A large, long melon, good carrier, light green rind, very fine quality	9d	1/9	5/6	25/=
Tom Watson.—Brown Seed. A large and long melon. It has a dark green skin which is thin but tough and carries well. The flesh is deep red, crisp, melting, and of finest flavour	9d	1/.9	5/6	25/
Wondermelon.—White Seed. A very fine variety in every way and handsome in appearance			5/6	·
THE A CHARLEST AND ADDRESS OF THE PARTY OF T				

TOMATO-TAMATIE.

(Lycopersicum esculentum).

All varieties 4d. and 6d. per pkt. F. P	er oz	$\frac{1}{4}$ lb	lb	5lbs
Ailsa Craig.—A free cropper of smooth round fruit. of excellent	110	401	601	
quality. See illustration Alliance—An early and productive variety; round smooth fruits		16/-	60/-	_
of a bright red colour in clusters of 5 to 6; has the	,			
reputation of being a good disease resister and an ex-	0/	6.0	25	
cellent market gardener's variety Bonnie Best.—Extra early, producing fruits of an intense scar-	4/-	0, 9	25	
let colour and superb quality, suitable either for canning				
or for table, or ordinary market purposes		6/9	25/-	112/6
Chalks Jewel.—Extra early in maturity, a heavy cropper and of bright red or scarlet colour, being much after the				
style of "Matchless"	2/-	6/9	26/-	112/6
Danish Export.—An apple-shaped variety of medium size and				
very productive, the fruits produced in large clusters, splendid for canning	2/-	6/9	25/-	112/6
Golden Queen.—Large, smooth and bright yellow fruit; a fine	2/-	0/0	20/-	112/0
productive medium-early variety	2/-	6/9	25/-	_
Hathaway's Excelsior.—Fruit apple-shaped, deep scarlet and smooth, in bunches of 3 to 6, medium size, ripens early	2/-	6/9	25/-	112/6
Kondine Red.—Fruits of medium size, round, and a fine red	4/-	0/0	20/-	TIGIO
colour; strong grower	2/6	.8/6	30/-	137/6
Large Red Early.—A ribbed variety of fair size and giving	04	7 /0	61	95/
a heavy yield, bunches of 3 to 6, ripens early Livingston's Coreless.—Bright red, almost round and very	90	1/9	6/-	45/-
productive bearing clusters of 4 to 7 fruits 6 in. to 8 in.				
apart along the stem	3/-	10/6	40/-	
Marglobe.—The fruits, which are borne in clusters of 5 to 7, are firm, smooth, solid, and of good size and shape; ripens				
well and is of good quality. The variety is said to be				
wilt resistant and remarkably tolerant to long periods	7/	10/6	40.1	
of wet and unfavourable weather conditions Marvel.—Fruit round or slightly flattened, quite smooth,	3/-	10/6	40/-	
bright scarlet, in numerous clusters, good size, keeps and				
travels well and has the reputation of being a good disease	1 /0	6.1	01/	100/
resister, very early Watchless.—A thoroughly dependable variety suitable for can-	1/9	0/-	21/-	100/ -
ning and every other purpose, large fruits, solid, free				
from core and of good shape	3/-	10/6	40/-	
Mikado Scarlet.—Large and smooth, bright scarlet, thick flesh, earlier than "Purple Mikado"	2/-	6/9	25/-	112/6
Norduke.—Large, smooth red fruits in profusion, medium early			40/-	
Pear-shaped Red.—The fruit is handsome and solid and the		,	,	
finest for preserves	1/9	6/-	22/6	- December 1
Perfection.—Early, quite smooth, strong skin, solid, fine market variety and excellent for canning	2/-	6/9	25/-	100/-
Ponderosa.—Gives fruit of enormous size			25/-	
Spark's Earliana.—Extra early, gives fruits of good size, solid				
and of good quality, probably the earliest of all Tomatoes Starke's Invincible Canning.—Because of its medium size, firm	3/-	10/6	40/-	Company
nesh and beautiful round shape, this variety is admir-				
and suited for canning; the fruit is borne in clusters and				
the plant is an exceptionally heavy bearer Sunrise.—Round, smooth, medium-sized and uniform in shape; the	2/-	6/9	25/-	112/6
type required for export: stands transportation well	2/6	8/6	30/	137/6
'Tophy, Smooth.—An improved strain of this old favourite variety				
Wood's Improved Beauty.—The fruits are always smooth large	2/-	6/9	25/-	112/6
and perfect form and quality. They are horne in clusters of				
4 to 6. They ripen up well and early and the flesh is very firm and seldom cracks after rain. It is specially suited				
for transporting to distant markets	3/-	10/6	40/-	
Page thints of 14				

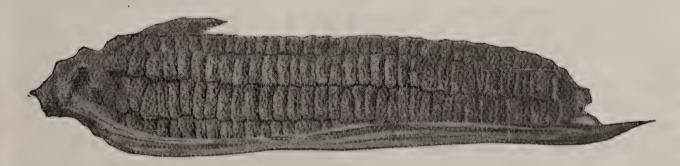
LETTUCE-SLAAI.

(Lactuca sativa).

(Lactuca	sacrou).				
All varieties 4d. and 6d. per	pkt. F.	Per oz	4lb	· 1b	5lbs
can be sown at almost any season.		9d	2/6	8/6	37/6
 Callfornia Cream Butter.—Of distinct shap a Cabbage and almost as solid. The cand the flavour rich and buttery Chicken Lettuce.—Grows 3 to 4 feet high 	colour is light gree	1/3	3/6	12/6	55
leaves that may be pulled like Kale, after cutting	growth is continue	d 1/3	3/6	12/6	55 -
Curled Neapolitan.—A splendid Cabbage Let crisp and solid heart and grows to a Drumhead or Malta.—Suitable for warm	good size	. 9d	2/6	8/6	37/6
at first resembles a Cos Lettuce but la round	ter forms up almos	t 9d	2/3	7/6	
New York or Wonderful.—A sure-heading and fine quality; the favourite of the New York Special Hybrid.—Specially developed.	market gardener	. 9d	2/6	8/6	37/6
tip-burn			6/-	21/-	_
White Paris Cos.—The head is tall and very top, colour light green, the most popular	,		2/6	8/6	40 -
SPINACH-	SPINASIE.				
All varieties 4d. and 6d. per	pkt. F.	Per oz	<u>‡</u> lb	1b	5lbs
Bloomsdale Long Standing.—Thick dark g crumpled, stands the heat better the this is probably the most profitable va	nan most varieties	;			
grower	***	. 6d	1/3	4/-	16/-
Monstrous Viroflay.—A strong-growing vagood soil, immense tufts of large leaves	of excellent qualit	y 6d	9d	2/-	6/3
New Zealand.—Valuable for summer growing hot weather well Green Cutting Spinach Beet or Swiss Cha		. 6d		3/-	
Yellow Cutting Spinach Beet or Swiss Char Beet are undeveloped, the leaves bein The broad stems also when cooked an	d.—The roots of the gused for Spinac	is h. te	,	,	,
sauce are delicious		6d	1/	3/-	19/6

SWEET CORN-SOET MIELIES.

(Zea mays).



Golden Bantam.					
	F. Per	4lb	lb	5lb	10lb
Bread Mealies Makes an excellent "Sweet Corn"			4d	1/3	2/-
Burlington Hybrid A hardy variety, excellent flavour	and a				
good cropper			6d	2/-	3/6
Country Gentleman.—It is the most popular of all Sugar					
for the main crop and the home garden. It gives a ear with deep grain and a thin cob	a long	6d	1/-	4/-	7/6
Colden Bantam.—Cobs short and compactly filled with	large,		r	,	,
creamy yellow kernels which become golden yellow a	s they				
ripen, delicious flavour		6d	1/	4/-	7/6
Stowell's Evergreen.—Large ears, well filled; late, and r long in the green state	remains	6d	1/-	4/-	7/6

SUNDRY SALADS and GARNISHINGS, ETC.

All varieties 4d. and 6d. per pkt. F. Pe	er oz	<u>1</u> 1b	lb	5lbs
Asparagus, Early Giant Argenteuil.—An early variety largely				
grown for the Paris market		1	6/6.	,
Basil, Sweet	9d	.2/6	.8/6 .	
Celery, Punt's Improved Cape.—A superior strain of table Celery;				
solid stems of finest quality; the variety most largely grown	1 /7	1 /	3 F /	
by Cape market gardeners	1/3	4/-	15/	
Celery, Solid White An old and favourite variety and	1 /	716	10/6	
deservedly popular	1/-	. 0/0	12/6	
Celery, Woodside Soup.—This is the true Soup Celery and				
preferred by many experienced cooks for flavouring soups and stews	9.1.	2/6	8/6	37/6
Chervil, Curled.—The leaves are used for garnishing as well	OCA	2,0	0,0	0.,0
as for flavouring soups, etc. The cultivation is the same				
as for Parsley	9d	1/6	4/6	t . <u></u>
Chicory, Magdeburgh.—A large-rooted variety. The roots may				
be cooked and eaten like Parsnips or the leaves make				
an excellent salad when well blanched	9d	1/3	3/6	15/-
Cress, Curled.—Used with White Mustard for growing "Mus-				
tard and Cress'	6d	9d	2/-	8/9
Cress, Water.—A most wholesome herb. It is easily grown				
in the garden in a sunken trench in which plenty of well rotted manure has been buried and well mixed with the				
soil. The trench should be shaded until the plants				
are well up and must never be allowed to become dry while				
growth continues	1/3	4/-	15/-	*****
Dill.—A pot herb of which the leaves and umbels are used	,	, ,	,	
for pickling and the former for flavouring soups and		. ,		:
sauces	9d	2/3	7/6	
Endive, Batavian Large Green.—Large and full, of a pale green colour	0.1	0.16		
	9d.	2/6	: 8/6.	***************************************
Endive, White Moss Curled.—Leaves very pale and attractive in appearance	0.4	216	016	
Horse Radish (Roots: 9d each; 6/- per doz.).—Used as a	3(1	۵/۰۷.	, 8/6	, ,
condiment, or sauce, with roast beef. It is easily grown				
needing the minimum of attention once it is established.		************		A TOTAL PROPERTY.
Marjoram. Sweet	3/-	MANAGEMENT OF		
Mushroom Spawn (9d per cake, 8/6 per doz.)			_	
Mustard, White.—This is the variety used for growing with				
Cless	6d	9d	1/6	5/9
Okra or Gumbo, Long Green.—The seed should be sown late			,	1
in the spring in drills of it, apart, where the plants are				
to remain. Later the plants are thinned to 9 in. or 12 in.	1 /	7/-	10.0	
Parsley, Common or Plain			10/6	
Parsley. Extra Curled A superh -t-	bd	9d	3/-	12/6
vigorous grower	6.7	11/7	4 /	17/6
Pepper, Large Bell or Bull Nose.—Gives lange fruits of	ou	1/3	4/-	11/0
plant is early and of compact habit	9d	2/3	7/6	35/-
repper, Large Sweet Spanish.—The fruits are large and large			1,0	55/-
some and of very mild navour. The plant is hardy but				
rather late in maturing	1/3	4/-	15/ -	
Pepper, Long Red.—This well-known variety hardly needs				
description. It is perhaps more largely grown than all others	1 /	7/	1076	
Purslane, Green.—Leaves are eaten cooked or raw as salad	,	,	10/6	
SOUD DECORE LOOF TILL 11 1			12/6	
Sorrel, Large Leaved French.—A very popular variety	1/-	7/9	25/-	
THAILE - THE WELL KNOWN CONDON POND				
	0/-,	70/0	40/	. —
· · · · · · · · · · · · · · · · · · ·				

KITCHEN GARDEN FRUITS.

All varieties 4d. and 6d. per pkt. F. Pe	er oz	₫lb	lb	5lbs
Egg. Plant, Long Purple.—Long, smooth dark number fruit				
Flesh firm and compact with few seeds Egg Plant, New York Spineless.—Produces very large, oval,	1/6	5/-	18/6	_
Egg Plant, New York Spineless.—Produces very large, oval,	,	1		
purple fruits of excellent quality. It is an early variety				
and one of the most popular	2/-	6/-	22/6	
Gooseberry, Cape.—Sow in early spring and prick out into	·	•	,	
tins as soon as the plants can be handled. When				
large enough they are spaced 8 feet apart in the perman-				
ent situation. (Plants: 1/3 doz.; 5/3 100, posted.)	1/9	6/-	22/6	100/-
Gooseberry, Giant Austral.—The large-fruited Gooseberry also			,	
known as American Gooseberry; rapid grower and heavy				
cropper; makes splendid jam	2/6	8/6	32/6	
cropper; makes splendid jam Granadilla.—Edible-fruited climber	2/-	6/9	25/-	
Lugarites.—Lasily grown and delightful fruit; for jam it				
is splendid and for fruit pies and tarts it is delicious.				
Plants only: Each 1/-; doz 9/-; Posted 1/3 each; 10/- doz				
Rhubarb, Early Raspberry Red Ribbed.—Stalks thick, round,				
dark red, of excellent quality Rhubarb Victoria (Plants 1/- each, 9/- doz.) —Rhubarb can	4/-:	14/6	55/-	
Rnubarb Victoria (Plants 1/- each, 9/- doz.) —Rhubarb can				
be successfully raised from seed on a well-prepared bed				
in a sheltered situation. The soil should be rich and				
moist and when the young plants are large enough to				
handle they should be transplanted into rows 3 feet apart				
each way. The plants will require a heavy dressing of				
well rotted manure each year and this may be supple-				
mented with "Kudu" Garden Fertiliser. Sow the seed	+ /	7.1	1016	45/
from July onwards	1/-	2/-	10/6	45/-



These Show Stands are supplied on loan to Stockists of STARKE'S "KUDU" BRAND SEEDS. Write now for particulars.

Flower Seeds.

Our PRETORIA BRANCH supplies all Flower Seeds at the same prices as we quote here.

Sixpenny Packets of Flower Seeds are supplied at 5/- per dozen and, if cash is sent with the order, we pay postage on all Flower Seeds to any address in South Africa.

There is no reduction on Fourpenny Packets by the dozen or larger quantity.



ANTIRRHINUMS-LEEUBEKKIES.

These magnificent plants provide an almost continuous supply of gorgeous flowers which are highly decorative alike in the garden and as cut blooms for indoor displays. Seed should be sown in early autumn and in spring. Transplant into well-drained sandy loam.

\mathbf{G}	Per	pkt	1/40Z	02	4ozs
Blood Red.—Tall. Fine deep colour		6d	2/3	7/6	27/-
Bonfire.—Tall. Bright cinnabar red, yellow blotch		6d	2/6	8/6	30/-
Crimson King.—Tall. Deep velvety crimson, very large		6d	2/6	8/6	30/-
Harmony.—Tall. Rich terra-cotta pink with yellow centre		6d	3/-	10/6	-
Monarch.—Deep velvety crimson, immense size		6d	6/-	21/-	-
Orange Beauty.—Tall. Orange-scarlet with gold lip		6d	4/-	15/-	_
Pink Domino—Tall. Soft clear rose-pink		6d	5/9	20/-	_
Prince of OrangeMost brilliant ensemble of gold and ora	nge	6d	4/-	15/-	
Queen Victoria.—Tall. Very large white		6d	2/-	6/6	24/-
Rose King Tall. Brilliant carmine-rose, deepening tow	ards				
the centre; strong spike		6d	4/-	15/-	
Sentinel.—Vivid orange-scarlet, white throat		6d	4/-	15/-	
Torchlight.—Tall. Vivid orange with yellow centre and	car-				
mine tint	• • •	6d	3/6	12/6	
Yellow King Tall. Fine rich yellow, large flower		6d	4/6	16/-	
"Monarch" Collection.—Six distinct varieties, our selection for 2/6	n,				
		_			
"Superb" Collection.—Twelve distinct varieties, our selection 5/-	ion,				_
Majus Grandiflora Mixed.—Tall varieties in choicest mixt	ure 4d	, 6d	1/3	4/6	16/-

ANTIRRHINUMS-LEEUBEKKIES.

(Continued).

Giant American Strain.

	r. Per	pkt	$\frac{1}{4}$ OZ	oz	40z8
Canary Bird A striking colour, blooms of gigantic size	18 8 P	,6d	4/-	15/-	
Fire Flame.—Bright fiery red with a suffusion of brilliant o	0				
and a deep scarlet glow	* * *	6d	4/-	15/-	Opposite
Fordhook Rose.—Rose-pink and yellow blending into a lovely	y soft				
rose, very charming colour		6d	. 4/-	15/-	ter-monants
Orchid.—Bright mauve-pink with a slightly deeper tube					
shade of a Cattleya Orchid		6d	4/-	15/-	
Sunnybrook.—Rich intense golden yellow shaded salmon	and				
orange; a very popular colour		6d	4/-	15/-	
Wallflower.—Rich deep coppery crimson, a shade typical of	Wall-				
flowers	***	6 d	4/-	15/-	
Giant American Mixed A fine mixture of the best Ame	erican				
varieties		6d	3/6	12/6	

ASTERS-SOMER ASTERS.

(Callistephus hortensis).



For a fine display of flowers in the late summer Asters are unsurpassed; they represent a wide range of colours and type of bloom. Seed should be sown in the early spring or plants may be obtained from our Nursery where we grow annually a fine assortment of the best varieties.

ASTERS-SOMER ASTERS.

(Continued.)

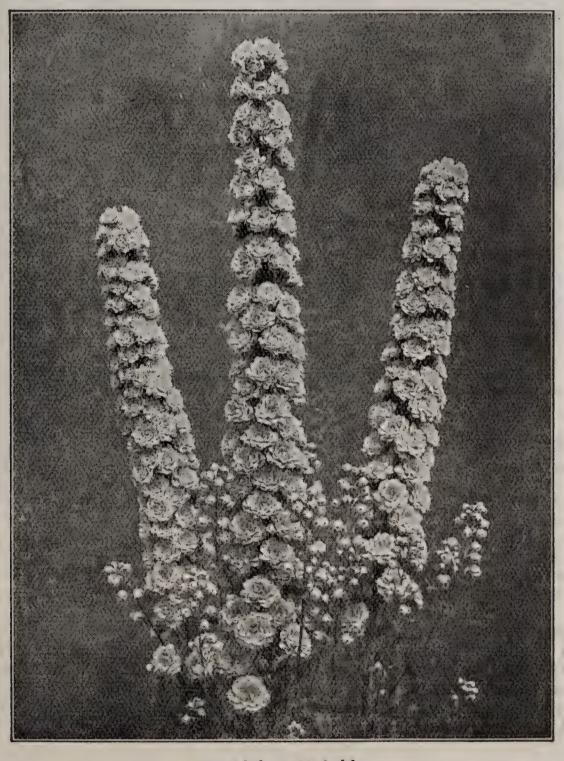
(Continued.)	1 (
$\mathbf{G}.$ \mathbf{P}		140Z	OZ	4ozs
California Giant Sunshine.—Improved New Giant, a very fine	}			
florist's flower; clear and beautiful colours in varying shades		51	17/6	
of pink, blue and lavender				
New Super Giant Los Angeles.—After the style of the Giants of California but earlier and much larger than any of that type;				
although the flowers are large they are most artistic owing				
to the unusual curling and interlacing of the petals; colour				
pure shell pink	· 6d	6/9	25/-	
Wilt Resistant Varieties.				
Wonderful progress has been made in the breeding of wil	t' resi	stant.	strai	ng of
Aster and, although none of them can be guaranted to be immur	e und	er all	condi	tions.
we know that splendid results have been obtained from this seed				
not grow the non-resistant varieties.				
G. <u>P</u>	er pkt	$\frac{1}{4}$ OZ	OZ	4ozs
American Beauty.—Carmine-rose and purple, separately or mixed	6d	3/6	12/6	, <u> </u>
American Branching.—Dark Lavender, Deep Silvery Rose, Peer-				
less Pink, Purple and Scarlet, separately or mixed		3/-	10/6	-
Crego Improved.—Cattleya, Deep Rose, Shel! Pink and Purple,		ew ,	40.10	
separately or mixed		3/-		
Early Beauty.—Lavender and Purple varieties, separately or mixed		3/6	12/6	
Early Royal.—Dark Lavender, Deep Rose and Purple, separately		.72 /	10/6	
or mixed	θά	3/-	10/0	
Everlasting.—Rose. The flowers of this type resemble a Helich-				
rysum and, when cut and dried, they retain their colour and shape	. 6d	3/-	10/6	
Giant Comet.—Purple and Ruby, separately or mixed		3/-		- Alle Anna de California de C
Ostrich Feather, Tall Improved.—Deep rose and purple, separately	4	-, .	20/0	
or mixed	6d.	3/-	10/6	day talente
Queen of the Market Improved.—Scarlet		3/-		
Tall Upright Branching.—Purple and Rose Pink, separately		,	Í	,
or mixed	6d	3/-	10/6	No. of Concessions
CARNATIONS-ANGELIERE.				
$(Dianthus \ caryophyllus).$				
For cut-flower nothing surpasses the Carnation. The cul	tivati	on of	Ame	rican
Tree Carnations and Carnations of other types has assumed imm				
no indication of any falling off in the popularity of this charm	ing in	ower.	We	give
below a list of varieties of which seed can be supplied and wil a descriptive list of the best and latest in Tree Carnations of	whic	h we	appne	the
choicest named kinds.	WIIIC	II W.G	BIOW	one
G. Per	pkt.	1/16 0	z. 1 02.	oz.
American Perpetual Tree.—An excellent strain, sometimes var-				
ieties of great merit are raised from it. Seeds: 2/- per				
doz.; 10/6 per 100 Border Mixed.—Choice seedlings from double flowers	2/-			
Character Mixed.—Choice seedlings from double flowers	6d	1/9	5/9	21/-
Chabaud Giant.—Perpetual Flowering "Fire Queen"—Cardinal-red.	6d	2/-	6,-	22/6
"Rose Queen"—Pink.				
"White Queen"—Snow white.				
Separately or mixed.				
Giant of Nice.—Salmon. Very large flowers; robust grower;				
Red, Rose, Salmon, Striped and White, separately or mixed				
Seeds: 1/- per doz.; 4/6 100; 40/- 1000	1/- 1	e	enrous.	anahasan
Margaret, Early Flowering.—Rose and Scarlet, separately or mixed	<i>C</i> 1	4 /	7 10	1716
Margaret, New Giant Flowered (Malmaison strain).—Choice mix-	bd	1/-	3/9	13/6
ture, much improved for size of flowers	6.3	21	61	20/6
Margaret, New Glant Flowered.—Vellow Very pure colour	1/-	2/6	8'-	30/-
starke's Perpetual Glant.—A remarkably fine strain in sen-	-7	_, _		
arate colours, crimson, red, rose, yellow and white. Seeds:				p *-
1/- UOZ.: 4/- UUJ: AUJ - UBB	71.			
-/ 402., 1/ 200, 00/- 1000	1/-			-

DELPHINIUMS.

These beautiful plants provide numerous shades of blue, a colour which is all too scarce among flowers, and their great popularity is richly deserved. In them the results of careful selection and hybridisation are remarkably apparent. The striking columnar spikes of bloom are freely produced and the foliage is shapely and of pleasing character. We offer seed of the best strains.

Culture.—Delphiniums delight in rich, well manured soil and in dry weather they should be freely watered. Liquid manure may be applied in the growing season.

DELPHINIUMS.	er pkt.	1/16 o	z. 1 0z	.; oz.
Annual, Cambridge Blue.—Rich clear belladonna blue	6d	2/-	.6/-	20/-
Annual, Dark Blue.—This type grows to 3ft. in height and is mo				
easily grown in warm districts than the perennial varieties		6d	1/6	5/-
Belladonna-A very fine type of freely branching habit		2/-	-6/-	20/-
Blackmore and Langdon's (Prize Strain).—Considered one				
the finest strains in existence at the present time		3/6	11/6	40/-
Blue Butterfly.—Dwarf. A charming dwarf variety of deep blue				
colour, usually treated as an annual .	. 6d	1/-	2/6	8/6
Excelsior Hybrids.—Mixed. A remarkably fine strain, give	28			
some very beautiful shades of colour .	. 6d	1/-	3/-	10/-
Formosum.—Mixed. Brilliant blue with black petals, various				
shades	1/-	2/-	6/9	25/-
"Hollyhock" Strain.—Mixed. A new and distinctive race with				
spire-like spikes in a fine range of rich and varied tint				
a great improvement on the older kinds	1/-	2/6	8/-	30/-



Delphinium Hybrids.

Page forty-five.

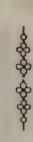
ICELAND POPPIES-YSLAND PAPAWERS.

The popularity of these fine Poppies is remarkable, as cut-flower they are unsurpassed and their cultivation is simple, try them!





ICELAND POPPY. "Coonara Pinks."



IC	ELA	ND	PO	Pi	9	ES,		Pe
-	-							

ICELAND POPPIES.	er pkt.	1/16.0	z. 1 0z.	oz.
Coenara Pinks.—A new and beautiful strain in shades of pink				
raised in Australia El Monte.—Deep tangerine; a giant hybrid selection; enor	1/.	- 6/-	20/-	
mous flowers on long wiry stems; comes true to colou		1/6	1 /	15/
easily grown and will flower in six months from seed		1/0	4/-	15/-
"Gartref" Strain.—A new strain raised in Australia;				
wide range of art shades with distinct edgings to the				
petals in contrasting tones; many have radiating zone				
rings in brilliant scarlet and gold—others in softer shades blossoms mostly 4½ to 5½ inches across on long stiff stem		10/6	3716	
Local Seed				
"Heathfield" Strain.—Large blooms on strong stems; orang	ra ou	1/.0	7/ "	10/-
and yellow shades; a very fine strain	6d	. 9d	2/-	6/6
Sandford's Aurora.—A new giant strain of great substance	of	11.		, 0 / 0
petal with stems 2 to 3 ft. long and a wonderful rang			•	
of colours		2/6	8/-	30/-
"Sunbeam" Strain.—An improved strain; for length of ster	n,	,	,	,
robust growth and size of flower, this strain is far	n			
advance of the sinding in 1		9d	2/3	7/6

APPRECIATIONS.

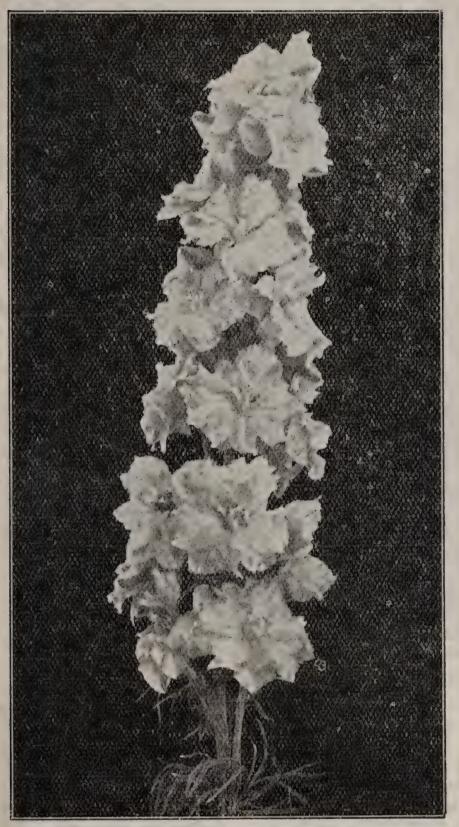
Wellington, 2nd May, 1934.—I would like to take this opportunity to tell you that my Zinnias raised from seeds that I ordered from you were very beautiful and admired by everybody who saw them. The blooms were gorgeous in size and colourings.

Helpmekaar, 30th May, 1934.—I planted ten of your roses last year in July. They grew quickly and have been flowering almost continuously ever since the end of October and have been a real source of delight.

LARKSPUR-RIDDERSPOOR.

(Annual Delphiniums).

Larkspurs have been wonderfully improved in recent years, and they are remarkably responsive to fair treatment in the garden, giving a magnificent display of bright colour. For cut-flower they are very fine and, while they are not so grand as the perennial Delphiniums, they are equally useful and much more easily grown.



LARKSPURS.

delightful shade of salmonpink; very floriferous, the large, well-formed, double flowers being well placed on the long stems. Pkt. 6d., \(\frac{1}{4}\) oz. 2/6, oz. 8/6, 4 ozs. 30/-.

Los Angeles. — Rich salmon ground overlaid with a brilliant and pleasing rose; large double flowers on a tall, heavily branched stem. Pkt. 6d., \(\frac{1}{4} \) oz. 2/6, oz. 8/6, 4 ozs. 30/-.

Rosy Scarlet.—Tall, handsome variety, lovely colour. Pkt. 6d., ½ oz. 1/6, oz. 5/-, 4 ozs. 18/-

Tall Branching Blue.—Splendid type and fine colour. Pkt. 6d., \(\frac{1}{4}\) oz. 1/-, oz. 3/-, 4 ozs. 8/-

Tall Branching Mixed.—A nice range of colour. Pkt. 4d. and 6d., ½ oz. 9d., oz. 2/-, 4 ozs. 7/-

Tall Rocket.—Hyacinth-Flowered. Giant mixed, very choice. Pkt. 6d., ½ oz. 9d., oz. 2/-, 4 ozs. 7/-

GIANT IMPERIAL TYPE.

Tall, upright, compact, basal branching in habit, the Giant Imperials have superseded all other types of Larkspurs for florists' and general garden use. The delphinium-like spikes of double flowers, carried on stems 4-5 feet long, are compactly placed on the upright growing plants, requiring only about one-half the space needed for the old stock-flowered type of Larkspur.

Larkspur.								
Giant Imperial Varieties.			G.	Per	pkt	140Z	ÓZ	4ozs
Blue Bell.—Azure blue				• • •	6d	2/3	7/6	28/-
Carmine King.—Deep carmine rose	• • •				6d	2/3	7/6	28/-
Daintiness.—Delicate lavender					6d	2/3	7/6	28/-
Exquisite Rose					6d	2/3	7/6	28/-
Lilac Spire.—Parma violet	• • •				6d	2/3	7/6	28/-
Miss California.—Deep pink on salmo	n			• • •	6d	2/3	7/6	28/-
Los Angeles Improved—Brilliant rose	e on salmon	• • •			6d	2/3	7/6	28/-

LUPINS-LUPINE.

All the Lupins are splendid for cut-flower and they are very easily grown.

LUPINUS.	G. Per	pkt	oz	4oz	lb
Arboreus, YellowFine long spikes of soft yellow,	a de-				
lightful shade	0.0.0	6d	1/3	4/-	15/-
Cruickshankii	• • •	. 6d	1/-	3/-	10/6
Hartwegii albus.—White	***	6d	1/6	5/-	
Hartwegii nigrescens.—Beautiful rich blue		6d	2/-	7/-	
Hartwegii roseus.—Pink	• • •	6d	2/-	7/-	
Hirsutus, Large Blue.—Annual	•••	· 6d	1/-	3/-	10/6
Hirsutus, Large White.—Annual	***	6d	1/-	3/-	10/6
Polyphyllus, Gibson's Hybrids.—These magnificent hybrid	ds give				
striking spikes of bloom in the choicest shades of	colour	6d	6/6	24/-	
Polyphyllus, Mixed.—Perennial. Long spikes of bloo	m in a	ì			
fine range of colour		6d	2/6	8/6	
Annual, Mixed.—These make a fine display of rich co.	louring	6d	9d	1/6	5/-

MARIGOLDS.

African and French Marigolds are old favourites of the garden but they, especially the former, have much improved in recent years and are now grown on a large scale for cut-flower. Their cultivation is extremely simple.

AFRICAN MARIGOLDS. G. Per pkt	140Z	0%	4 0 z s
Guinea Gold.—Deep golden colour 6d	2/6	8/6	30/-
Lemon Queen.—Immense ball-shaped flowers on long stout stems; like "Prince of Orange", this is a greatly im- proved strain and the best of all Tall African Marigolds			
	5/-	17/6	
Prince of Orange.—A much improved strain giving a high percentage of immense ball-shaped flowers on long stout stems. 6d	5/-	17/6	<u></u>
Lemon.—Extra selected 6d			
Orange.—Extra selected 6d	2/3	7/6	28/-
Tall Double Mixed.—Free flowering 4d, 6d	9d	2/2	7/-
FRENCH MARIGOLDS. G. Per pkt	$\frac{1}{4}$ OZ	. 0 Z -	4025
Tall Double Mixed.—Prettily striped orange and lemon shades and bronze blotched 4d, 6d	9d	2/-	7/-
Tall Gold Striped.—From prize flowers; a very fine selection of extra large and well-marked flowers 6d	3/-	10/6	
For English Marigold see Calendula.			

PANSIES-GESIGGIES.

(Viola tricolor).

A favourite bedding plant in every garden. Some remarkably fine strains are included in the list below.

	G.	Per pkt	1/16	02. 402	oz.
Giant, Light Blue.—A large-flowering strain		.6d	1/3	3/9	13/6
Giant, Golden QueenLarge deep golden yellow with black	k eye	6d	1/3	3/9	13/6
Large-Flowering.—Mixed. A fine assortment of colour					
Mammoth Exhibition.—Mixed. A very excellent strain		1/-	2/6	8/-	30/-
Masterpiece.—Mixed. Beautifully blotched and curled	• • • ,	1/	2/6	8/-	30/-
Parisian Large Stained.—Mixed. A fine large-flowered	stra	in 6d	1/6	4/-	15/-
Roggli Giant.—Very large, varied colouring		1/-	4/-	13/6	50/-
Trimardeau Giant.—Mixed. Flowers of great size and	beau	ty 6d	1/3	3/6	12/6
Variegated Striped.—Mixed. Very fine colours	,	6d	1/-	3/	10/6

PRETORIA BRANCH.

Our address in Pretoria is 292, Pretorius Street. If you prefer ordering your Flower Seeds from there you can do so, and the prices will be the same as quoted in this catalogue.

BETTER SEED IS WORTH MORE BECAUSE YOU SOW LESS AND GET A BIGGER YIELD.

NASTURTIUMS—KAPPERTJIES.

The introduction, a few years ago, of that remarkable double scented Nasturtium, Golden Gleam, has led to wonderful development in this useful plant. Following Golden Gleam, we now have Scarlet Gleam, also raised by Messrs. Bodgers, and also Burpee's Double Hybrids. Next season, we have no doubt, there will be many new separate colours in this beautiful type.



Nasturtium Golden Gleam.

NASTURTIUMS.	G. Per pkt	$\frac{1}{4}$ OZ	OZ	4ozs
Bodger's Golden Gleam.—A beautiful golden yellow; sweetly scented	double; 6d	1/3	3/6	12/-
Bodger's Scarlet Gleam.—The new scarlet, scented, double tium; semi-dwarf, throwing short runners from a well bush; long wiry stems with numerous flowers well ab	rounded			
foliage multiplication for the steams with numerous nowers well ab		8/-	30/-	_
Burpee's Double Hybrids.—A wonderful mixture of beauti colours in the scented double Nasturtiums which are				
popular		3/-	10/6	_
Empress of India.—Intense crimson flowers and dark dwarf	leaves; 4d	6d	1/3	4/-
Queen Alexandra.—A beautiful variegated-leaved variety red marbled and mottled flowers; tall	; blood 4d	6d	1/3	4/-
Starke's Special.—A very special mixture, including the the older sorts	best of 4d	6d	9d	2/-
Tom Thumb.—A popular dwarf variety; mixed	4d	6d	1/-	3/-

SOW STARKE'S TESTED SEEDS—THEY COST YOU LESS, REALLY, BECAUSE THEY GIVE BETTER RESULTS.

PETUNIAS.

The rich velvety surface, the gorgeous colourings, the delicate veinings, and the size and wonderful form of the flowers, produced in such profusion, make an appeal which is irresistible. Petunias are not difficult to grow, although the best varieties do require some special care. For bedding the charming little dwarfs, now obtainable, are really delightful and make a wonderful show of colour.



PETUNIA
California Giants, Single Fringed.

PETUNIAS. G. Per	pkt 1/16oz	140Z	oz
Balcony Rose (Petunia pendula) Branches freely from the base	1/- 12/-	45/-	
California Giants.—Single Fringed. Gigantic flowers in splen-			
did variety, embracing every shade of crimson, pink, laven-			
der, yellow and even black and a pure white; beautifully	1/ 01/	00/	
	1/- 21/-	80/-	
Carnation Flowered.—Double Fringed. Of great size, fringed flowers like orchids of rare colours	1/- 100/-		
	1/- 100/-		
Dwarf Bedding.—Charming little dwarfs for massing:			
"Gloria," bright rosy magenta, white throat	6d 1/3		
"Purpurea," a fine purple	6d 1/3	3/6	12/6
"Snowball," very fine white.	6d 1/3		
"Special Mixture," many rich colours	6d 1/3		12/6
Dwarf Double Rose.—Brilliant rose, beautifully fringed, very showy	1/- 80/		
Dwarf, "Inimitable."—Charming dwarfs, spotted and starred, in			
splendid mixture	6d 1/-	2/6	8/6
Dwarf, "Rose of Heaven."—Fiery rose, very effective	1/- 6/-	22/6	
Pink Triumph.—Fringed. Bright pink; robust growth; the			
	1/- 30/-		

PETUNIAS.

(Continued.)

G. Per pkt 1/16oz 4oz	OZ
Rosy Morn.—Excellent bedding variety 4d, 6d 1/- 2/6	8/6
Superbissima.—Ruffled giants with large tigred throat, mixed 1/- 40/-	
Violacea.—Grandiflora type. Deep violet-purple, enormous flower 1/- 25/-	
Splendid Mixed.—Saved from choice varieties 4d 6d 1/9	6/-
SALVIA—PRAGTIGE SALIE.	

Soft-wooded shrubs with fine sprays of bright-coloured flowers. The several varieties of S. splendens with their bright scarlet flowers are much esteemed for bedding purposes and nothing will make a finer mass of colour than these. All the Salvias also make useful specimen plants for the shrubbery or border. They look best in clumps of several plants and thrive in a slightly sheltered situation.

SALVIA.	G. I	Per pkt	1 ₄ OZ	oz	4ozs
Coccinea. Fiery scarlet, dwarf	1	4d, 6d	1/-	3/-	10/-
Farinacea.—Light, bright lavender		6d	4/-	15/-	, ,
Patens.—Sky blue		1/-	8/-	30/-	
Splendens.—Fine spikes of brilliant scarlet flowers		. 6d -	3/-	10/6	1
Splendens, Bonfire.—Vivid scarlet, splendid for massi	ing	. 6d	3/6	12/6	4
Splendens, Tom Thumb, Vesuvius.—Grows about 10	inches	S	,	· ·	
high with very bright scarlet flowers, very florifer	rous, a	a			
very fine bedding variety		6d	4/-	15/-	,
splendens, Violacea, Maroon Prince.—Very deep violet	1	1/-	8/-	30/	**********

SCABIOUS.

These give dainty blooms for cut flower and there are many charming varieties with good stems.

0					
SCABIOUS,	G. Per	pkt	$\frac{1}{4}$ OZ	oz	4ozs
Azure Fairy.—Lavender-blue; tall, double	•••	6d	1/3	3/6	12/-
Tall Double Mixed A large-flowered strain, splendid	bedding				
plants				3/-	
Tall Shasta.—Pure white of enormous size with very lon	g stems	6d	1/6	5/-	18/-
S. Africana.—Large-leaved evergreen, pinks and mauves,	tall	6d	3/6	12/6	
S. Caucasica.—Delicate lavender-blue; height about 2ft.		6d	5/6-	20/-	-
S. Columbaria.—A South African species		6d	3/6	12/6	*****

STATICE-PAPIERBLOM.

Statice or Sea Lavender, as it is sometimes called, is a very popular florist's flower and most useful for home decoration. It is of the "everlasting" type and keeps longer in water than any other flower, or it may be dried when it will last for many months.

The cultivation is simple and it has the advantage of being partial to situations near the sea, thriving in sandy soil on which it would be difficult to produce a crop of any other kind.

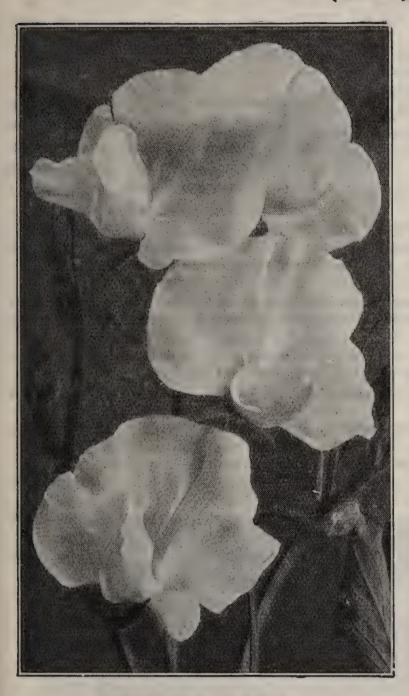
STATICE. G. Per	r pkt	$\frac{1}{4}$ OZ	oz	4ozs
Bonduelli.—Annual. Yellow. Per lb. 10/6	4d	6d	1/-	3/6
Caspia.—Perennial, pyramidal habit, purple flowers	6d	8/-	30/-	
Incana hybrida nana alba.—A very useful white-flowering perennial Statice	6d	1/6	5/-	18/-
Kampf's Tall Improved.—Blue	6d	1/6	5/-	
Latifolia.—Perennial. A delightful species with deep lavender- blue flowers; light and effective	6d	2/6	7/6	
Macrophylla.—Perennial. Light blue flowers in large clusters; very fine	6d	3/9	13/6	downFillionA
Perezii.—Rich bright blue, tall grower, long stems with large loose head, very fine	6d	5/	17/6	*******
Sinensis.—Perennial. A very graceful plant; height 16 to 20 inches; flowers pure white with canary yellow	6d	1/-	3/6	12/6
Sinuata.—Annual. White, blue, yellow and rose, separately or mixed. Very popular cut-flower. Per lb. 10/6	4d	. 6d	1/-	3/-
Sinuata, "True Blue."—Annual. Rich navy blue. Per lb. 21/-	6d	9d	2/-	6/-

STOCKS-VIOLETTE.

STOCKS-VIOLETTE.					
(Matthiola).					
Culture.—Stocks delight in a rich sandy loam and will	l not	tole	erate	ill-dra	ained
soil. Sow early to provide strong plants for setting out in	the	early	auti	ımn.	
G.	Per	pkt	40Z	· OZ	4ozs
Abundance.—Carmine-rose, very large		'6d	3/-	10/6	37/6
		6d	3/-	10/6	37/6
		6d		10/6	37/6
		6d		12/6	45/-
· · · · · · · · · · · · · · · · · · ·			,		45/-
	• • •			$\frac{12}{6}$	45/-
				$\frac{12}{6}$	45/-
303	• • •		3/-		37/6
The second secon	• • •	6d	3/-		37/6
70 1711 /		6d			45/-
a series of the		6d			.45/-
Violet of Nice.—A fine rich colour, dark violet		6d	3/6	12/6	45/-
Violet of Parma.—Strong grower, free-flowering, light violet		6d		12/6	
White Lady.—A superb white, good grower		6d	2/6.	8/6	30/-
"Monarch" Collection.—Six separate colours, our choice, for		-	Special Control	_	
"Superb" Collection.—Twelve separate colours, our selecti	on,				
for 5/-			-	*	*
German Double Mixed.—A choice strain which gives a ve		6.3	11	15/	55/
high percentage of double flowers	oit.	oa	4/-	15/-	007 -
Giant Perfection Mixed.—Very long spikes, branching had fine for cutting	J10,	63	6/9	25/-	Afficial Affi
"Nice" Stocks Mixed.—A very fine mixture including the b	est	ou	0/0	20/-	
colours of this popular type	4 d	. 6d	3/-	10/6	37/6
		, ••			.,.
SWEET PEAS—PRONK-ERTJIE	ES.				
SUMMER-FLOWERING VARIETIES					
G.	Per	nkt	$\frac{1}{4}$ OZ	oz	4ozs
	-	Piro	4		
Ambition.—A new lavender; received the Gold Medal and Aw	ara				
of Marit of the National Sweet Pos Society of Creat Britain	n	13	62	1/6	5/
of Merit of the National Sweet Pea Society of Great Britain		4d 4d	6d	1/6	5/-
Avalanche.—Large pure white		4d	6d	1/6	5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well		4d 4d	6d 6d	1/6	5/-5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper		4d	6d	1/6 1/6 1/6	5/- 5/- 5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise	•••	4d 4d 4d	6d 6d 6d	1/6	5/-5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed		4d 4d 4d	6d 6d 6d	1/6 1/6 1/6	5/- 5/- 5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon	and	4d 4d 4d 4d 4d 4d	6d 6d 6d 6d 6d	1/6 1/6 1/6 1/- 1/-	5/- 5/- 5/- 3/6 3/6 3/6
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon	and	4d 4d 4d 4d 4d	6d 6d 6d 6d	1/6 1/6 1/6 1/-	5/- 5/- 5/- 3/6 3/6
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm	and	4d 4d 4d 4d 4d 4d 4d	6d 6d 6d 6d 6d 6d	1/6 1/6 1/6 1/- 1/- 1/-	5/- 5/- 5/- 3/6 3/6 3/6 3/6
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm shading	and non	4d 4d 4d 4d 4d 4d 4d 4d	6d 6d 6d 6d 6d 6d 6d	1/6 1/6 1/6 1/- 1/- 1/- 1/-	5/- 5/- 5/- 3/6 3/6 3/6 3/6
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm shading Hebe.—Rose pink	and non	4d 4d 4d 4d 4d 4d 4d 4d 4d	6d 6d 6d 6d 6d 6d 6d 6d	1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/6 1/6	5/- 5/- 5/- 3/6 3/6 3/6 3/6 5/- 5/-
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Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm shading Hebe.—Rose pink Huntsman.—A bright shade of scarlet, quite sunproof Magnet.—Bright cream-pink, unusually large and well waved Mary Pickford.—Dainty cream-pink, suffused salmon, very la Mermaid.—A fine rich bright blue, well shaped blooms Miss California.—Warm salmon-pink, extra large flowers Model.—Large white flowers, well frilled Mrs. C. P. Tomlin.—Bright scarlet with a touch of fiery Mrs. A. Searles.—Rich pink merging into a soft orient red very remarkable colour Powerscourt.—Very large-flowered lavender Royal Purple.—Fine royal purple, very distinct, great s gives plenty of fours; an exhibition variety of first qua Ruffled Beauty.—Clear lilac-pink over amber ground. This a new type and greatly favoured by gardeners as an in provement over the older frilled varieties What Joy.—Rich cream, fine flower "Monarch" Collection.—Six distinct varieties, our selection for 2/6 "Superb" Collection.—Twelve distinct varieties, our selection for 5/-	and and arge ize, lity s is im ion,	4d 4d 4d 4d 4d 4d 4d 4d 4d 4d 4d 4d 4d 4	6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6	1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/-	5/- 5/- 5/- 3/6 3/6 3/6 3/6 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/- 10/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm shading Hebe.—Rose pink Huntsman.—A bright shade of scarlet, quite sunproof Magnet.—Bright cream-pink, unusually large and well waved Mary Pickford.—Dainty cream-pink, suffused salmon, very la Mermaid.—A fine rich bright blue, well shaped blooms Miss California.—Warm salmon-pink, extra large flowers Model.—Large white flowers, well frilled Mrs. C. P. Tomlin.—Bright scarlet with a touch of fiery Mrs. A. Searles.—Rich pink merging into a soft orient red very remarkable colour Powerscourt.—Very large-flowered lavender Royal Purple.—Fine royal purple, very distinct, great s gives plenty of fours; an exhibition variety of first qua Ruffled Beauty.—Clear lilac-pink over amber ground. This a new type and greatly favoured by gardeners as an in provement over the older frilled varieties What Joy.—Rich cream, fine flower "Monarch" Collection.—Six distinct varieties, our selection for 2/6 "Superb" Collection.—Twelve distinct varieties, our selection for 5/ Rainbow Mixture.—A choice assortment including the later	and and arge ize, lity is is im ion, test	4d 4	6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6	1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6	5/- 5/- 5/- 5/- 3/6 3/6 3/6 3/6 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/-
Avalanche.—Large pure white Campfire.—A vivid scarlet-cerise, stands the sun well Captain Blood.—Brilliant blood-scarlet, veneered copper Charming.—Fine rosy cerise Colorado.—Dazzling orange-scarlet, flowers extra large a beautifully formed George Shawyer.—Brilliant orange-salmon Hawlmark Maroon.—Rich red maroon Hawlmark Salmon Pink.—Bright rose-pink with rich salm shading Hebe.—Rose pink Huntsman.—A bright shade of scarlet, quite sunproof Magnet.—Bright cream-pink, unusually large and well waved Mary Pickford.—Dainty cream-pink, suffused salmon, very la Mermaid.—A fine rich bright blue, well shaped blooms Miss California.—Warm salmon-pink, extra large flowers Model.—Large white flowers, well frilled Mrs. C. P. Tomlin.—Bright scarlet with a touch of fiery Mrs. A. Searles.—Rich pink merging into a soft orient red very remarkable colour Powerscourt.—Very large-flowered lavender Royal Purple.—Fine royal purple, very distinct, great s gives plenty of fours; an exhibition variety of first qua Ruffled Beauty.—Clear lilac-pink over amber ground. This a new type and greatly favoured by gardeners as an in provement over the older frilled varieties What Joy.—Rich cream, fine flower "Monarch" Collection.—Six distinct varieties, our selection for 2/6 "Superb" Collection.—Twelve distinct varieties, our selection for 5/-	and and arge ize, lity is is im ion, test	4d 4	6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6d 6	1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/6 1/6 1/6 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/- 1/-	5/- 5/- 5/- 5/- 3/6 3/6 3/6 3/6 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/- 5/-

SWEET PEAS—PRONK-ERTJIES. EARLY or WINTER-FLOWERING VARIETIES

(Sub-tropical).



"Snowstorm Improved."

Betsy Ross.—Warm soft rose; heautifully ruffled. Pkt. 6d; $\frac{1}{4}$ oz. $\frac{1}{3}$; oz. 3/6; 4ozs. 12/-Blue Bird.—A charming shade of blue. Pkt. 6d.; $\frac{1}{4}$ oz. 9d; oz. 2/6; 4ozs. 8/-Blue Bonnet.—Clear deep blue. Pkt. 6d; $\frac{1}{4}$ oz. $\frac{1}{-}$; oz. $\frac{3}{-}$; 4ozs. $\frac{10}{-}$ Blue Jacket.—Rich dark navy blue. Pkt. 6d.; $\frac{1}{4}$ oz. 9d; oz. 2/6; 4ozs. 8/-Burpee's Lavender.—Light Wistaria lavender. Pkt. 6d; $\frac{1}{4}$ oz 1/-; oz. 3/-; 4ozs. 10/-Burpee's Orange.—Clear orange. Pkt. 6d; $\frac{1}{4}$ oz 1/-; oz. 3/-; 4ozs. 10/-Canary Bird.—Rich cream. Pkt. 6d; $\frac{1}{4}$ oz 1/-; oz. 3/-; 4ozs. 10/-Cattleya.—Rich rosy lilac. Pkt. 6d; $\frac{1}{4}$ oz. 1/6; oz. 5/-; 4ozs. 18/-Charm.—Glowing rich rose-pink. Pkt. 6d; $\frac{1}{4}$ oz 1/-; oz. 3/-; 4ozs. 10/-Early King.—Glowing bright crimson. Pkt. 6d; $\frac{1}{4}$ oz. 9d; oz. 2/6; 4ozs. 8/-Eleanor Blue.—A new shade of blue with a silver sheen, very fragrant. Pkt. 6d; $\frac{1}{4}$ oz. 1/6; oz. 5/-; 4ozs. 18/-Eldorado.—Orange. Pkt. 6d; $\frac{1}{4}$ oz. 1/-; oz. 3/-; 4ozs. 10/-Fire King.—Magnificent fiery red or scarlet-cerise. Pkt. 6d; $\frac{1}{4}$ oz. 9d; oz. $\frac{2}{6}$; 4ozs. $\frac{8}{-}$ Flamingo.—Orange-salmon. Pkt. 6d; $\frac{1}{4}$ oz. $\frac{1}{-}$; oz. $\frac{3}{-}$; 4ozs. $\frac{10}{-}$ Giant Rose.—Rich deep rose-pink. Pkt. 6d; $\frac{1}{4}$ oz. 9d; oz. 2/6; 4ozs. 8/-Gleam.—Bright geranium-pink.

Pkt. 6d; $\frac{1}{4}$ oz. 1/-; oz. 3/-; 4ozs. 10/-

Pkt. 6d; $\frac{1}{4}$ oz. 9d; oz. 2/6; 4ozs. 8/-

Glitters.—Bright orange-scarlet.

G.	Per	pkt	$\frac{1}{4}$ OZ	OZ	4ozs
		1	4	Anna 1 A An	
Harlequin.—Light heliotrope ground, striped and flaked dechocolate and claret		64	1/-	3/-	10/-
	• • •			,	
Lavender King.—Rich and true deep lavender	• • •	6d	9d	2/6	8/-
Maroon Prince.—Rich reddish maroon	• • •	6d	1/-	3/-	10/-
Mauve Beauty.—A very pleasing shade of rosy mauve	• • •	6d	1/-	3/-	10/-
Miss Louise Gude.—Shell-pink	• • •		9d	,	8/-
Miss Spokane.—Bright peach-red with wings shaded scarlet	• • •	6d	1/-	3/-	10/-
Mrs. Kerr.—Large well waved salmon Princess.—Soft lavender	• • •	6d 6d	1/- 9d	3/- 2/6	10/- 8/-
Prosperity.—Velvety orange-salmon suffused amber; large we	۰۰۰ ۱۱ _۰	ou	30	2/0	0/ -
waved flowers		1/-	2/6	8/6	32/-
Red Bird.—Bright crimson-red		6d	9d	2/6	8/-
Red Cross		6d	1/-	3/-	10/-
	ex-		/	- 1-	/
cellent texture		6d	9d	2/6	8/-
Spring Song.—An excellent cream-pink		6d	9d	2/6	8/-
Superior Pink.—A pleasing shade of glowing pink with a fa	int				
salmon suffusion		6d	9d	2/6	8/6
Susanna.—Sparkling carmine-red, very rich and brilliant		1/-	2/6	8/6	32/-
True Blue.—A pretty shade of blue		6d	1/-	3/-	10/-
Valencia.—Bright sunproof orange	• • •	6d	1/-	3/-	10/-
Vulcan.—Dazzling scarlet-cerise		6d	9d	2/6	8/-
Yarrawa.—Bright rose-pink, wings a lighter shade		6d	9d	2/6	8/-
Winter Super Mixture.—An assortment of the choicest variety		1.1	6.3	116	5/
that will please the discriminating grower. Per lb. 15/-		4d	6d	1/6	5/-

ZINNIAS-JAKOP REGOP.

The improved types of Zinnias which we are offering are very fine indeed and cannot be beaten as cut-flower for home decoration. Their cultivation is simple if it is remembered that they are essentially summer growers and must not be sown too early if the weather is cold.

ZINNIAS. G. Per	pkt	1/40Z	OZ	4ozs
California Giants, "Orange Queen."—Golden yellow	6d	2/6	8/6	32/-
		2/6		
California Giants, "Scarlet Gem."—Glowing scarlet	6d	2/6	8/6	32/-
California Giants, Mixed.—These have looser petals than the				
· · · · · · · · · · · · · · · · · · ·	6d	2/-	7/6	28/-
Dahlia Flowered, "Crimson Monarch."—Largest and best of the red shades	6d	2/6	8/6	32/-
Centre; the most pleasing of our collection Dahlia Flowered, "Golden Dawn."—A beautiful yellow of	6d	2/6	8/6	32/-
immense size and form Dahlia Flowered, "Golden State."—A very rich orange-yellow Dahlia Flowered, "Scarlet Flame."—Beautiful bright scarlet		2/6 2/6		
with a delightful blending of orange throughout the petal, very large Dahlia Flowered, Mixed.—Equally good as a garden flower and	6d	2/6	8/6	32/-
as a florist's speciality, large size, fine colours, keeps well when cut 4d, Glant Robusta, Double.—In separate colours: Bright Rose,	6d	2/-	6/6	25/:-
Canary Yellow, Crimson and Scarlet	6d	1/6	5/-	18/-
Plenissima Robusta, Mixed.—The best of the older strains, bright colours, immense blooms 4d,	6d	1/6	4/6	16/-



Zinnia Robusta.

Page fifty-four.

General List of Flower Seeds.

Our Pretoria Branch supplies all Flower Seeds at the same prices as we quote here. Sixpenny Packets of Flower Seeds are supplied at 5/- per dozen and, if cash is sent with the order, we pay postage on all Flower Seeds to any address in South Africa.

There is no reduction on Fourpenny packets by the dozen or larger quantity.

G. Per pkt	4oz	OZ	4ozs
Adonis vernalis.—Spring-flowering perennial herb, bright yellow 1/-	8/6	30/-	
Ageratum, Imperial Dwarf.—Blue 6d	1/-	3/6	12/-
Ageratum, Imperial Dwarf.—Blue 6d Agrostemma coeli-rosa.—Rose of Heaven 6d	9d	2/6	9/-
Agrostemma, Rose Campion.—Deep Crimson, rich colour 6d			
Agrostemma, Rose Campion.—White 6d	1/-	3/-	10/-
Althaea rosea.—See Hollyhock —	•		
Althaea rosea.—See Hollyhock — Alyssum.—"Lilac Queen." Pretty lilac flowers 6d	2/6	8/6	32/-
Alyssum maritimum (White Sweet Alyssum).—Dwari, com-			
pact, sweet scented and free flowering annual; successive sowings may be made during spring and early summer 4d, 6d	9.4	2/-	7/-
Anchusa riparia.—A very fine species of mixed blues 6d	2/6	8/6	32/-
Anemone coronaria. Dwarf Chrysanthemum-Flowered.—Large			
flowers and very showy 6d	2/3	7/6	28/-
Anemone coronaria, Single French.—Giant flowered single.	9 /	616	25 /
Our strain includes a fine range of colour and form 4d, 6d Anemone coronaria, "St. Brigid."—Mostly semi-double and	4/ 7.	0/0	20/-
very free-flowering, splendid mixture 6d	5/6	20/-	_
Antirrhinum majus (Mixed).—Tall Snapdragons. Highly dec-	,		
orative, producing an almost continuous supply of flowers	-4 / *W	0.15	201
in innumerable colours. For named sorts see special list 4d, 6d Aquilegia hybrida.—Blackmore and Langdon's fine strain of	1/3	4/6	16/-
Long Spurred Hybrids in splendid mixture 6d	6/-	21/-	
Aquilegia hybrida.—Mrs. Scott Elliott's Strain. A strain of			
long-spurred hybrids comprising the most beautiful colours 6d	6/9	25/-	
Aquilegia hybrida.—Choice Mixed Columbines. Excellent as cut			
flower for decorative effect, especially under artificial light 4d, 6d	1/3	4/-	15/-



BEGONIA Tuberous Rooted.

Page fifty-five.

	G. Per	pkt	$\frac{1}{4}$ OZ	OZ	4ozs
	Arctotis grandis.—Pale blue, annual	6d	1/9	6/-	22/-
	Arctotis laevis.—Large flowers in a fine range of colours,				•
	flowering early as an annual, $1\frac{1}{2}$ feet	6d	2/-	7/6	28/-
	Arctotis petiolata.—Orange, dark green foliage, perennial	6d	2/-	6/6	25/-
	Arctotis speciosa.—Orange, dark reverse, perennial	6d	2/6	8/6	
	Arctotis hybrids.—An improved strain of these fine South		•		
	African Daisies in a wonderful range of colour	6d	6/-	22/6	-
	Aristea capitata.—A magnificent bulbous plant with deep blue				
	flowers on a spike four to five feet high	6d	3/-	10/6	
	Asparagus plumosus nanus.—A charming pot plant, also useful				
	for hanging baskets. The fern-like leaves are much used				
	by florists	6d	2/3	7/6	28/-
	Asparagus Sprengeri.—A fern-like plant, useful for stoep culture	6.1	0/7	716	00/
	and hanging baskets Asperula azurea setosa.—A useful herbaceous perennial from the	σα	2/3	7/6	40/-
	Caucasus; azure blue; if sown early, will flower the first year	4d	6d	1/6	5/-
	Asters (Callistephus).—See special list	-	Branchine .		
	Aubrietia graeca.—Purple perennial, excellent for spring bed-				•
	ding or the rockery, very dwarf habit			15/-	-
1	Babiana disticha.—Pale lilac		2/3		
1	Babiana stricta.—Various colours Babiana sp.—Blue			de-restrados ,	
4	Babiana sp.—White, very choice	6d	3/.		
-	Babiana, Mixed.—Early-flowering crocus-like flowers, in many	34	7		
	colours; easily grown from seed	6d '	1/6	5/-	18/-
	Balsam.—Camellia-Flowered, Mixed. Rapid grower, hardy an-				
	nual; flowers of exquisite form and colour are borne in	6.1	110	- 1	10/
	the axils of the leaves 4d,	σα	1/0	5/-	10/-



ANEMONE CORONARIA. "St. Brigid."

Page fifty-six.

G.	Per pkt	1/4 OZ	oz	4ozs
Baptisia Australis A beautiful plant for the herbaceous bo	rd-			
er, allied to Podalyria, closely resembling Lupinus, col		11	1 F /	
Soft blue. Repharten Daisy (Corpora Jamesoni) The swell become		4/-	15/-	
Barberton Daisy (Gerbera Jamesoni).—The well-known scar Transvaal species. Per dozen seeds 6d; 100 2/6; 1000 20		Brownest .		
Barberton Daisy Hybrids.—Beautiful long-stemmed dais	*			
in a fine range of colour from cream through all the sha				
of red, finest of cut flowers. Seeds 6d a doz.; 2/6 100; 20/- per 1000	per	-	_	
Begonia Tuberous Double Mixed. Magnificent colours, sa	ved			
frcm a Prize Double Strain. Growers must not expect				
doubles as there are always many singles among the v				
best seedlings Bellis perennis grandiflora alba.—Very fine large flowers, where the seedlings is a seedlings alba.	$\frac{1}{6}$		10/6	
Bellis perennis monstrosa rosea.—Strong robust habit		3/-	18/6	
extra large flowers, pink		4/-	15/-	
Bellis perennis, Double Daisy Mixed.—These beautiful Eng	lish	,	,	
Daisies are admirable for bed-edging. Free floweri			0.10	T 0.1
dwarf habit		2/6	8/6	32/-
Bulbine caulescens.—Straggling habit; elongated fleshy lea		71	10/-	
with long spikes of starlike flowers Calceolaria, Covent Garden Strain.—Herbaceous greenho		0/-	10/ -	_
	1/-		-	graphorologic
Calendula, "Campfire."—Large flat blooms on stout stems;	one			
of the finest varieties in existence to-day	6d	1/-	4/-	15/-
Calendula chrysantha or Sunshine.—Clear buttercup yello	ow;			7.5
large double flowers with loosely arranged petals	6d	1/-	4/-	15/-



CALENDULA "RADIO"

Calendula, "Radio."—A charming novelty; orange with quilled petals	6d	1/3	4/6	16/-
Calendula, Mixed.—Bright golden yellow and orange flowers freely produced, sow in early autumn, flowering continues for a lengthy period	, 6d	9d	2/-	6/6
Calliopsis.—See Coreopsis Campanula, Annual Canterbury Bells.—Grows to 2 to 2½ft. and flowers within 6 months from seed; a fine mixture containing		6/-	20/-	
dark blue, light blue, pink, rose and white Campanula calycanthema.—Cup and Saucer Canterbury Bells. The calyx is very large and as showy as many types of Clematis. The plants are of good pyramidal habit			10/6	Grandon (
Campanula persicifolia.—Choice mixed Campanula pyramidalis.—Tall lavender-blue	6d	5/6	20/-12/6	

G. Per pk	$t = \frac{1}{4}OZ$	oz	4ozs
Campanula rotundifolia var. Olympica.—Harebell. (New.) 1/-			
Campanula, Double Mixed.—Canterbury Bells. A fine double and semi-double flowering strain of these beautiful plants 4d, 6d	1/6	4/6	16/-
Campanula, Single Mixed.—Canterbury Bells. These beautiful biennials produce a wealth of bloom during the spring and			
early summer from seed sown the previous season 4d, 6d	9d	2/-	7/-
Candytuft, Sweet Scented.—White, very popular strain 4d	6d	1/-	3/6
Candytuft, White.—Giant Hyacinth-Flowered. A selected strain giving immense spikes of pure white bloom 6d	1/-	3/-	10/6
Candytuft, White Rocket.—Long trusses of white bloom 6d		. '	9/-
Candytuft, Mixed.—A fine selection of colour 4d, 6d Cannas.—Very Choice Mixed. Saved from magnificent varieties	9d	2/-	7/-
Per lb. 7/6 4d	6d	9d	2/-
Carnation.—See special list —			
Gelosia cristata.—True Cockscomb. A useful ornamental annual for planting in beds or clumps 6d	3/-	10/6	_
Celosia Thompsoni magnifica.—Thompson's Feathered Cocks-			
comb. An improved strain of feathered Cockscomb, splendid range of colours 4d, 6d	1/6	5/-	18/-
		10/6	
Centaurea cyanus minor.—See Cornflower		_	
Centaurea imperialis.—See Sweet Sultan — Ceratotheca triloba.—A tall biennial with rosy mauve tubular			_
flowers somewhat resembling Foxglove, a very fine sum-			
	1/-	3/-	10/6
Charieis heterophylla.—Small blue annual daisy, resembling Felicia; useful for bedding 60	2/6	8/6	32/-
Cheiranthus.—See Wallflower	-		_
Cheiranthus kewensis.—Winter blooming Wallflower, primrose passing to mauve 6d	8/-	30/-	-
Chelone barbata.—See Pentstemon barbatus —			_
Chrysanthemum inodorum.—"Snowball." Fine double white, splendid for cut-flower 6d	3/9	13/6	
Chrysanthemum leucanthemum.—Ox-eye Daisy. Very fine large	·		
white daisy with long stems Chrysanthemum maximum.—See Shasta Daisy 4d, 6d	. I/-	<u> </u>	10/-
Cineraria.—Dwarf Large-Flowered. Extra fine mixed. Very showy annuals for pot culture for indoor decoration 1/-	45/-		
Clarkia elegans rosea.—Pink Clarkia. Tall-growing hardy an-			
nuals for the middle lines of borders Clarkia elegans, Scarlet Queen.—Double, intense orange-scarlet 6d			
Clarkia elegans, Mixed.—A beautiful mixture of the finest shades 4d, 6d			
Clianthus Dampieri.—Sturt's Desert Pea. Being a native of the			
dry Australian interior, this thrives in poor sandy soil; sow thinly in a warm dry situation in early spring and do not			
disturb them as they will not transplant; the seed requires			
soaking in hot water or spirits before planting; flowers brilliant deep crimson, black centres 1/-	6/-	21/-	-
Cobaea scandens.—Purple. A fine climber, half-hardy, ever-	,		10/
Coleus.—Splendid Mixed. Charming pot plants, grown for their	1/6	3 / -	18/-
superb foliage 66 Colutea arborescens.—Bladder senna. A shrubby plant with	25/-		
curious pods; resembles Sutherlandia frutescens; yellow 4d		1/-	
Convolvulus major.—Tall. In choicest mixture 4d Coreopsis tinctoria.—Bicolor. Yellow and black, very showy,	6d	9d	2/6
splendid for cut flower, makes bright display of colour	(1	1/6	E /
in the garden 4d Cornflower, Double Blue.—Extra select, very suitable for cut-			5/-
flower 6d Cornflower, Emperor William.—Deep blue flowers, excellent for	1/3	3/6	12/-
cut bloom 4d	6d	1/6	5/-
Cornflower, Mixed.—Hardy annual plants, rapid growing and free flowering 4d	6d	1/6	5/-

G. Pernkt toz oz 40zs

G. Per	pkt	$\frac{1}{4}$ OZ	oz	4ozs
Cosmos, "Crimson King."-A new type, gives a large per-				
centage of double flowers	6d	5/-	18/6	_
Cosmos, "Pink Beauty." -Gives a good percentage of double				
flowers	6d	5/	18/6	
Cosmos, "White Queen."-A fine double-flowering variety,				
gives very few singles	6d	5/-	18/6	
Cosmos, "Mammoth Mixed."—A large-flowering strain with				
a fine range of colour	6d	9d	2/-	7/-
Cyclamen Persicum.—Extra Choice. Beautiful bulbous plants				
for pot culture and easily raised from seed, lovely flowers of				
vivid colouring. Seeds: 1/- for 25	1/-	22/6	-	
Dahlia, Choice Mixed Double. Some very fine varieties are				
frequently raised from this seed, although the surest way				
is to buy tubers of named varieties	6d	3/6	12/6	_
Dahlia, Unwin's Dwarf Hybrids.—Charming bedding Dahlias,				
easily raised from seed; height 18 to 20 inches; very				
early, often flowering within 4 months from sowing and				
they embrace a most charming range of colours	1/-	10/6	40/,-	
Delphiniums.—See special list. See also Larkspurs		· — ·		
Dianthus AllwoodiiA hybrid between the Carnation and				
Pink, extremely floriferous, varied colours. Seeds 1/6 per				
doz.; 10/6 per 100	1/6			W-W-1-0-0
Dianthus barbatus.—See Sweet William				
Dianthus caryophyllus.—Carnation. See special list				
Dianthus Chinensis.—Indian Pinks. One of the prettiest of the				
Eastern annuals, fine mixed colours giving a grand border				
effect 4d	, 6d	1/	3/-	10/6
Dianthus Heddewigii.—Japanese Pinks. Double mixed, an				
extra fine strain	l, 6d	1/6	5/-	18/-
Didiscus coeruleus.—Lace Plant. A pretty blue annual	6d	2/6	8/6	
Dierama pendulum.—Soft rosy white funnel-shaped flowers		` '	·	
drooping gracefully from threadlike stalks carried on a tall				
stem, a charming bulbous plant	6d	6/-	21/-	-
Digitalis.—See Foxglove	. —	_	-	_
Dimorphotheca aurantiaca.—Charming South African Daisies for				
bedding, colours variable, cream and yellow 40	l, 6d	1/9	6/-	22/-
Dimorphotheca pluvialis, var. ringens.—Large white daisy-				
flowers on trailing stems, remarkably fine and a good	.6.1	0.7	716	
drought resister; likes sunny situation	od	2/3	7/6	
Dorothianthus criniflorus.—A superb annual Mesembrianthemum of rich and varied colours. Seed in capsules	64	1/6	5/-	
Erigeron pulchellus.—Lavender-blue, tall grower	· 6d	1/3	4/-	4
Erigeron speciosus.—Midsummer Daisy. Mauve with yellow	ou	2/0	1 1	
centre, beautiful for cut-flower	6d	3/6	12/6	
Eschscholtzia, "Carmine King."—Brilliant carmine			5/-	18/-
Eschscholtzia Californica.—A choice mixture, bright showy and				40.1
free-flowering annuals 4	140	1/-	3/-	10/6
			15/-	-
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc		4/-	. LO/ "	
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses	6d	4/-		
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers	6d	4/-		
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial	6d	4/-	8/6 15/-	
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis	6d	4/-		
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetter Foxglove, a fine range of colours is found in this	6d 6d 6d	2/6	8/6 15/-	
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spotted Foxglove, a fine range of colours is found in this type	6d 6d 6d	2/6		
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spotted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily	6d 6d 6d	2/6	8/6 15/-	
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spotted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first	6d 6d 6d 	2/6 4/-	8/6 15/- - 3/6	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spotted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season	6d 6d 6d 	2/6 4/-	8/6 15/-	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season Gaillardia grandiflora.—Newest perennial varieties, these hardy	6d 6d 6d 	2/6 4/-	8/6 15/- - 3/6	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season Gaillardia grandiflora.—Newest perennial varieties, these hardy composites are among the gayest of summer flowers for	6d 6d 6d 	2/6 4/- 1/3 1/-	8/6 15/- - 3/6	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season Gaillardia grandiflora.—Newest perennial varieties, these hardy composites are among the gayest of summer flowers for	6d 6d 6d 	2/6 4/- 1/3 1/-	8/6 15/- - 3/6	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season Gaillardia grandiflora.—Newest perennial varieties, these hardy composites are among the gayest of summer flowers for	6d 6d 6d 	2/6 4/- 1/3 1/-	8/6 15/- - 3/6	12/6
Felicia Bergerianus.—Brilliant annual; blue ray and yellow disc Felicia Capensis.—A very pretty dwarf-growing plant; masses of beautiful blue Aster-like flowers Felicia retundifolia.—Blue Aubrietia-like perennial Forget-Me-Not.—See Myosotis Foxgleve (Digitalis gloxinioides).—The Gloxinia-flowered giant spetted Foxglove, a fine range of colours is found in this type Freesia refracta alba.—These beautiful bulbous plants are easily raised from seed; many of the seedlings will flower the first season Gaillardia grandiflora.—Newest perennial varieties, these hardy	6d 6d 6d d, 6d d, 6d d, 6d	2/6 4/- 1/3 1/3 1/- 1/3 9d 1/3	8/6 15/- 3/6 3/- 4/6 2/6 3/6	12/6

G. Per	okt	10Z	oz	4ozs
Gazania hirtella.—A magnificent crimson, large flowers, grey				
leaves	6d	6/9	25/-	-
Gazania pavonia.—Orange; low-growing border or bedding plant with large daisy-flowers; very showy	6d	3/-	10/6	
Gazania pinnata.—Orange, tall stems			15/-	
Gerbera.—See Barberton Daisy	-	discovered to	Between	-
Geum, "Lady Stratheden."—Fine double yellow, of same type as "Mrs. Bradshaw"	6d	6/-	21/-	
Geum coccineum.—Hardy herbaceous perennials, dazzling scar-				
let, very showy 4d,			5/-	18/-
Geum coccineum, "Mrs. Bradshaw."—Fine double crimson flowers Gilia coronopifolia.—Biennial. Grows to a height of 4 ft.	6d	4/-	15/-	-
with a striking spike of scarlet flowers 1 ft. long	1/-	10/6	40/-	
Globe Amaranth, Mixed.—Brilliant annuals in many striking				
colours Gloxinia hybrida.—Suited to a cool greenhouse, magnificent	bd	9d	2/-	7/-
tubular bell-shaped flowers in a gorgeous range of colour,				
they will flower the first season from seed	1/-	4.17	A /	
Godetia, Pink.—Deep satiny pink, a charming colour Godetia Whitneyi.—Choice Mixed. Showy hardy annuals having	6d	1/3	4/-	15/-
a long flowering period and comprising a range of exqui-				
site tints specially suitable for drawing-room colour schemes 4d,	6d	1/6	4/6	20/-
Godetia Sybil Sherwood.—A very fine novelty, colour bright salmon-pink softened by an undefined edging of white,				
remarkably free-flowering, fine for pot culture	1/6	- Communication		-
Gypsophila elegans.—Pure White Compact. The daintiest of cut-flower; much improved habit. Per lb. 7/6	4d	6d	0.1	2/6
Gypsophila elegans carminea.—Carmine-red, delightful hardy	40	ou	30	2/0
annuals, splendid cut-flower	4d	6d	1/-	3/6
Gypsophila elegans grandiflora alba.—A grand improvement,	44	6.6	9d	21-
flowers large and pure white. Per lb. 6/ Gypsophila elegans rosea.—Pink, charming hardy annuals	4d	6d		,
Gypsophila paniculata.—Perennial. Large panicles of flowers,				
handsome for bouquets Helenium Bigelowi.—Perennial. A beautiful hardy perennial,	6d	1/-	3/-	10/6
golden yellow flowers with black centre, very striking and				
splendid for cut-flower	6d	5/6	20/-	described and
Helianthus.—See Sunflower Choice double		OUT-OF-SER		
Helichrysum monstrosum.—Everlasting Flowers. Choice double, in various colours mixed 4d	, 6d	1/6	5/-	18/-
Helipterum ManglesiiWhite, Rose and Rose with crimson				
zone, separately or mixed; very fine everlastings Hollyhock.—Annual Double. Choice mixed, height about 3 feet,	6d	1/-	3/6	12/-
bushy habit, will bloom the same season if sown early 4d	, 6d	1/6	4/6	16/-
Hollyhock.—Annual Single. Choice mixed, height about 3 feet, bushy habit, will bloom the same season if sown early 4d				
Hollyhook Chatar's Double An availlant strain of those				
conspicuous plants, giving a fine range of colours and form Homeria sp.—Yellow	6d	5/6	20/-	-
Hunnemannia fumariefolia.—Perennial Eschscholtzia. Bright				
yellow flowers, constantly in bloom, good drought resister 4d Hunnemannia, Sunlite. —A new introduction, has an extra band	, 6d	1/6	4/6	16/
of petals produced on the outside of the tulip-shaped flower,				
giving the impression of remaining open after the regular flower has closed for the night; colour bright canary yellow	64	4/-	15/-	
Iberis.—See Candytuft				
Iceland Poppies.—See special list Ipomoea bona nox.—Large blue flowers	42	64	1/6	
Ipomoea purpurea.—See Convolvulus Major		-		deleventer
Ipomoea, "Rose Marie."—A new double Ipomoea. Flowers	6d	2/-	6/6	25/-
are a beautiful shade of deep rose of double and semi-				
double form	6d	2/6	8/6	
ms A .				

G.	Per	pkt	$\frac{1}{4}$ OZ	oz	4ozs
Ipomoea rubro-caerulea Grandiflora. Charming sky blue, ea	rly				
flowering, deciduous	• • • •	6d	3/-	10/6	-
Ipomoea versicolor, "Mina Lobata."—Annual climber, ra	pid				
grower, very effective for covering a rough fence, brilli	ant				
flowers in profusion		4d	6d	1/6	5/ -
Ipomoea, Choice mixed.—Splendid climbers in variety		4d	6d	1/6	5/-
Ipomopsis elegans, mixed.—Very showy half-hardy annu	ual,				
long spikes of bloom		6d	2/3	7/6	28/-
Iris Kaempferi.—Japanese Iris. These magnificent Irises deli					
in a swampy situation, gorgeous flowers of great size, to are easily raised from seed	_	6.7	516	20.7	
	• • •		5/6	20/-	Complete Co.
1xia sexuosa.—Tall, pink and white	• • •		5/6	20/-	
Ixia leucantha.—White and mauve, separately or mixed Ixia maculata.—Orange and red mixed	• • •		,	12/6	
	• • •		3/6	,	- Granneria
Ixia polystacha.—Tall, pink and white Ixia scariosa.—Mauvy white flowers with yellow throat; v	•••	oa	4/-	15/-	
dainty	ery	64	2/3	7/6	
Kniphofia uvaria hybrids.—Striking aloe-like spike of red	and	ou	2,0	.,0	
yellow tubular flowers on long stems	and	6d	6/-	20/-	
Lachenalia juncifolia.—Soft mauve				17/6	
Lachenalia lilliffora.—Dense spike of white flowers with green			,	,	
white bars, rare		1/-	6/-	22/6	
Lachenalia orchioides.—Light yellow and greenish		6d			
Lachenalia pustulata.—White or tinted		6d	3/-	10/6	
Lachenalia reflexa.—Dwarf, bright yellow		6d	6/-	22/6	
Lachenalia unicolor.—Bright red		1/-			
Lachenalia spp.—Mixed		6d	3/6	12/6	
Lapeyrousia fissifolia.—A South African bulbous plant; beaut	tiful				
purple flowers		6d	6/9	25/-	damprise-see
Larkspurs.—See special list	• • •		******	-	
Lathyrus odoratus.—Sweet Peas. See special list			g		
Lavandula spica.—Common Lavender. Used principally for b			0.1	0.1	D /
edging, silvery foliage, sweet-scented		i, 6d	9d	2/-	7/-
Lavandula vera.—True Lavender. The favourite "her		1 (1	-d /	7 /	10/
sweetly scented flowers, taller grower than "L. spica"		1, 60	1/-	0/-	12/-
Leptosyne maritima.—Large yellow Marguerite, splendid	cut-	1 64	1 /0	6/-	20/
flower and very effective for massing		1, Oa	1/3	0/-	20/-
Liatris spicata.—Hardy herbaceous perennials from America; polish rose	Jur-	6d	5/6	20/-	-
Linaria, Annual.—Choice mixed. Very showy, resembling Sr					
dragons	40	d, 6d.	1/-	3/6	12/-
Linaria dalmatica.—A vellow-flowering perennial with stril	king		1-		
spikes of flowers resembling antirrhinums; height 3ft.		6d	2/6	8/6	-
Linaria reticulata aurea purpurea.—Golden yellow and pur					10/6
very showy		6d	1/-	3/-	10/6
Linum grandiflorum rubrum.—A very pretty red-flower	ring	4d	6d	1/6	5/-
species of Flax	marf	40	ou	1/0	0/-
Lobelia compacta, Crystal Palace.—Incomparable for de	warr	6d	3/6	12/6	- Conducting
edging, dark blue Lobelia compacta, Emperor William.—Light blue		бd		12/6	-
	well		-1-	,	
above the foliage; a fine species		1/-	-		direction .
Lupins.—See special list					
Lobelia pinifolia.—Shrubby, erect, bright blue, always in flo	ower	6d	6/9	25/-	
Malcolmia.—See Virginian Stock			generate		
Marigolds.—See special list			ggmg		
Matricaria.—Double white, for cut-flower	• • •	6d	1/6	5/-	16/-
Matthiola.—Stocks. See special list		-			
Matthiola bicornis.—Night-scented stock	• • •	6d	9d	2/-	7/-

G.	Per	pkt	1oz	oz	4ozs
Mesembrianthemum aureum.—Dwarf-upright in habit; lar brilliant orange flowers; very fine. Per 3 capsules 6d	ge	-		A 1 800 STORE A	
Mesembrianthemum criniflorum.—Brilliant early-flowering a	n-				
nuals; gorgeous colours; they flower here in August wh		64.	A /	15/	EO /
flowers are scarcest; grand for bedding		oa	4/-	10/-	30/-
Mesembrianthemum Levynsiae.—Dwarf bush of compact grown mauve flowers in profusion. Per 3 capsules 6d.					
Mignonette, "Machet."—A favourite variety, never faili	ng				
during summer and its scent is most fragrant		, 6d	1/3	4/-	15/-
Mignonette, Sweet ScentedWell known and popular plan	nts				
for bedding and borders		4d	bd	1/6	
Mignonette, "Triumph."—Large-flowering pyramidal					9/-
Mimulus cardinalis.—Orange-scarlet, tall		oa	6/-	22/0	_
Mimulus ringens.—Hardy perennial, erect, 2ft., lavender-bl	iue	6d	8/-	30/-	
Mimulus tigrinus grandiflora.—Large-flowered, choicest mixture	e		5/-	,	
Moraea bicolor.—Fibrous rooted evergreen, yellow and maroe		,			
4 ft.	•••	. 6d	4/-	15/-	
Moraea iridioides.—Fibrous rooted evergreen, white and bloom		6.1	7 /	10/6	
Morace polyetechye Pulhama hairly million haveing heigh	 .b.4	bd	3/-	10/0	
Moraea polystachya.—Bulbous, bright yellow, hanging, heig 3 ft., suited to a waterside situation	gnt	6d	3/6	12/6	
Moraea polystachya.—Lilac					
Morning Glory.—See Ipomoea and Convolvulus .	. •	4 104-00-0	-	***************************************	_
Myosotis alpestris.—Forget-me-not. Charming shrubby gard		<i>c</i> 1	1 10	- (10/
plants Nasturtium.—See Special List.	40,	, ba	1/6	5/-	18/-
Nemesia compacta, "Blue Gem."—Beautiful forget-me-not bl	ue	1/-	12/6	45/-	
Nemesia compacta, "Fire King."—			10/6		Names areas
Nemesia strumosa.—Our most popular spring annual; affords	an				
infinite variety of colour and is a most pleasing flower for decoration; an immensely improved strain giving flower					
of splendid size and rich colours		6d	5/6	20/-	
Nemesia strumosa, "Orange Prince."—Rich orange-yellow, compact habit		1/	10/6	10/	
Nemophila insignis.—Blue. Pretty hardy annuals for bedding		Τ/-	10/0	40/-	
sow in autumn and again in spring		4d	6d	1/6	5/-
Nicotiana Sanderae.—Flowering Tobacco. Half-hardy herbs, so in early spring, showy flowers, carmine-red		64	1/0	6/-	00/
Nigella.—Love-in-a-Mist. Hardy annuals with elegant folia		, ou	1/9	0/-	44! -
and pretty flowers, allied to Aquilegia, choice mixed se	ed				
from a splendid strain Ornithogalum thyrsoides.—The beautiful "Cape Chinkerichee	,,	4d	6d	1/-	3/6
early-flowering		, 6d	3/-	10/6	
Pansies.—See special list				printings	
Papaver.—See Poppy	• • •	-	016	-	
Pentstemon barbatus (Chelone barbata).—Light scarlet Pentstemon caeruleum.—Bright blue flowers in a dense spike	• • •	6d	2/6	8/6 8/6	_
Pentstemon grandiflorum, "Excelsion Mixed."—Very large flo	W-	ou	2/0	0/0	
ers ranging in colour from white to deepest scarlet, very fine strain	a	4.1:	10.15	4.	
Pentstemon spectabilis.—Large flowers, blue shading to royal bl			12/6	45/- 13/6	
Pentstemon, Mixed Hybrids.—These hybrids are very handson	10		5/6	,	
Petunias.—See special list	• • •	-	-		
Phlox Drummondii Summon Phlom		бd	1/9	6/-	22 ' -
Phlox Drummondii.—Summer Phlox. Popular bedding plan giving a bright and varied display of colour, easily grown	nts 44	64	1/3	4/	15/
Phlox Drummondii, Purple.—A very rich colour; fine for beddi	ng	6d	3/-	10/6	
			,		

G. Per	pkt	10Z	OZ -	4ozs
Phlox Drummondii grandiflora.—Splendid Mixture; a fine large-	,		i d	-
flowered strain		,	,	'
Phlox Drummondii gr. "Brilliant".—Delicate rose with dark eye			10/6	
Phlox Drummondii gr. coccinea.—True scarlet	6d	3/-	10/6	
Phormium tenax.—Hardy ornamental plant with long, broad, green leaves resembling Aspidistra	6d	9d	1/6	
Physostegia, Rose.—Fine perennial herb with large pyramidal spikes of heath-like flowers, splendid for cutting	6d	3/6	12/6	_
Physostegia, White.—Fine perennial herb, large spikes of white flowers, splendid for cutting Pinks.—See Dianthus	6d	3/6	12/6	
Pinks.—See Dianthus		1016		
Polyanthus (Cowslip).—In choice mixture Poppy, Flanders.—English Scarlet. The common single English	1/-	10/6	-	
Poppy, re-named during the Great War 4d,	, 6d	1/-	3/-	10/6
Poppy, Shirley.—Extra Selected. A charming type, delicate colours and free-flowering, sow in autumn in the permanent situation, for cut-flower pluck before the buds open 4d,	64	94	. 2/-	7/-
Portulaca grandiflora, "Double Mixed."—Splendid bedding plants for summer, they are drought-resistant, and make a gorgeous				
display in the hottest weather			7/6	28/
Primrose, Chinese, "Fimbriata."—Single Mixed, a splendid strain Primrose, English (Primula vulgaris).—The common English Primrose				
Fillium malagories.—A very dainty bot brant for conservatory				
and house decoration	1/-	10/6		-
Primula obconica	1/-			
Pueraria Thunbergiana, Kudzu Vine.—Bluish violet, a ram- pant climber, and useful economic plant 4d,	бd			
Ranunculus Asiaticus (Superbissimus).—Large single, semi- double and double flowers of brilliant shades of colour 4d,	6d	1/3	3/6	_
Rehmannia angulata.—A tall perennial herb from Central China;		,	,	
flowers rosy purple with yellow throat, spotted with deep purple and 3in. in diameter	1/-		_	
Reseda odorata.—See Mignonette				
Rhodanthe.—See Helipterum Manglesii	_	surrounders ,	_	
Salpiglossis, "Giant Emperor."—Beautiful plants for beds or borders, the flowers are richly coloured and beautifully veined	64	2/6	8/6	
Salvias.—See special list			1	Sandard Alle
Scabious.—See Special List				_
Schizanthus, Butterfly Flower.—Charming annuals, half-hardy,				
useful for bedding and for pot culture, extra fine mixed 4d,				12/-
Schizanthus grandiflorus maximus.—A choice strain	1/-	8/-	30/-	_
	6d	3/-	10/6	· duration
*	6d	1/6	. 5/-	18/-
VI	6d.	2/-	6/6	25/-
Sidalcea hybrida.—Perennial Mallows in a great range of colour, including shades of rose, pink, red, salmon, lilac				
and heliotrope; splendid border plants		6/-		0.00
Sparaxis bulbifera.—Buttercup yellow, very fine			10/6	
Sparaxis grandiflora.—White. Resembes Freesia but taller			9d	2/6
Sparaxis tricolor.—Scarlet Poputiful Freezia like flowers in	od	5/6	20/-	-
Sparaxis tricolor.—Mixed. Beautiful Freesia-like flowers in bright colours; yellow, red and green	6d	4/-	15/-	
Sparaxis, Mixed.—Charming bulbous plants with bright and		·		
showy flowers of the Freesia type	6d	3/-	10/6	
Statice.—See special list Stocks.—See special list				_

FLOWER SEEDS.				
G. Per	pkt	140Z	oz	4023
Strelitzia reginae.—A palm-like plant with peculiar and striking flowers, blue and gold, tinted orange. Seeds 2/6 doz.,				
15/- per 100 Streptanthera cuprea, Tangerine.—A beautiful Freesia-like flower	Special Springs		-	
of splendid form and lovely soft shade of tangerine	6d	2/3	7/6	
Streptanthera-Sparaxis Hybrids.—		4/-		
Sunflower, "Cucumerifolius."—Miniature, 2 ft., branching flower stems, flowers 2 to 3 in. across, golden with black eye 4d				7/-
Sunflower, "Double Orange."—(Globulus fistulosus). Extra				H7 /
Sutera grandiflora.—A magnificent novelty; soft shrub with		9d	2/-	7/-
Phlox-like lavender coloured flowers, very free-flowering Sutherlandia frutescens, Low Growing.—Early flowering soft			daramanagip	-
shrub having crimson flowers and curious inflated pods		2/3	7/6	
Sweet Peas (Lathyrus odoratus).—See special list Sweet Sultan, "Imperial."—A fine race with upright flower stalks	-	-	*	aya mandalinggan
and varied colours 4d	l, 6d	1/-	3/-	10/6
Sweet William.—Double Mixed. Well-known and popular garden plants, this is a very fine and free-flowering strain 46	l, 6d	1/3	4/-	14/-
Thalictrum adiantifolium.—Large handsome perennials				direction
Thunbergia alata (Black-eyed Susan).—Very pretty evergreen twiner; nankeen yellow with black eye	6d	2/3	7/6	_
Thunbergia Gibsoni.—Pretty evergreen twiner; large bright deep orange flowers; more robust than T. alata	1/-	30/	dispression	
Thalictrum dipterocarpum.—A very graceful plant for the herbaceous border, rose-purple with yellow anthers, 4 to 5 ft.				
Tithonia speciosa, Mexican Sunflower.—Orange-vermilion; strik-				
ing and beautiful flower Tritoma.—See Kniphofia	6d	5/-	10/6	*******
Tritonia, Crocata Type.—South African bulbous plants with				
orange-coloured freesia-like flowers Tropaeolum Canariense, Canary Creeper.—A very pretty species 40	6d	6/9	25/-	1/1/
Tropacolum speciosum, Flame Flower.—Beautiful hardy climber, vigorous growth and covered with brilliant scarlet flowers.		,		
Ursinia anethoides.—The grand new orange and chocolate an-				
nual so much in demand Ursinia anthemoides.—Brilliant annual in shades of yellow	6d	4/-	15/-	-
and orange Valeriana (Polemonium coeruleum).—" Blue Greek." Blue-	6d	1/-	3/6	12/-
flowering herbaceous perennials for cut-flower, hardy 40	l, 6d	1/6	4/6	16/-
			4/6	
Venidium fastuosum.—The Namaqualand Daisy. A glorious orange and purple-black novelty; 2 ft. Verbena, Auricula-eyed.—Choice mixed 40	6d	3/6	12/6	-
Verbena, Auricula-eyed.—Choice mixed Verbena, Resulty of Oxford Hybrid, Hithauta the giant "Passets	d, 6d	2/-	7/6	28/-
of Oxford "type has been obtainable only from cuttings,				
but this one grows also from seed; shades of clear rosy pink to rosy red	1/-	6/9	25/-	Quantitation
Verbena, Dark Blue.—Very effective Verbena, Ellen Willmott.—Bright salmon-rose, white eye, large	6d	3/-	10/6	
flower Verbena, Mammoth Rose Queen.—Large heads of lovely delicate			17/6	
rose	6d	6/-	21/- 10/6	
Verbena, Scarlet.—A bright and striking colour Verbena, Spectrum Red.—Intense bright red, quite dazzling in its brilliance, individual florets 14 in. in diameter; a magni-	od	0/-	10/6	-
ficent variety	1/-	8/6	32/6	@derealfreder
Verbena, Starke's Mammoth Mixed.—A very fine mixture, magnificent heads of bloom Verbena erinoides.—Violet; a good heat-resisting plant, makes a	6/-	3/-	10/6	
nne carpet	6d	2/6	7/6	
Verbena venosa.—Upright habit, blue, very showy		2/6	8/6	

. =				
where g_{ij} is the speciment to the property of g_{ij} and g_{ij}	Per pkt	$\frac{1}{4}$ OZ	oz	4ozs
Viola (Lutea splendens).—Golden	6d	. 3/-	10/6	
Viola cornuta, "Blue Perfection."—A charming shade	6d	4/-	13/6	
Viola cornuta, "Purple Queen." Rich violet	6d	4/-	13/6	
Violet, "The Czar."-Large blue, free-flowering.	1/-	6	25/-	45.
Vinca rosea.—Annual periwinkle; very showy and reseeds freel				
Virginian Stock (Malcolmia Maritima) Pretty dwarf beddin			, ,	
plants free-flowering, bright colours, may be sown a	t			
different times for succession of bloom	., 4d	6d.	1/3	4/-
Wahlenbergia gr. nanaMixed. Very striking large-flowere	d			
Campanula	.: 6d	5/-	18/-	* **
Wallflower.—Single Mixed. A splendid mixture				
Watsonia Beatricis.—Long spikes with numerous orange flowers	, ,			٠ .
opening mostly at one time; evergreen foliage; must b		61	-:	
	1/-	0/ -		-
Watsonia longifolia.—Mixed. Evergreen foliage, must be watere in the dry season	1/-			
Watsonia marginata.—A distinct and beautiful species with	h			
Watsonia marginata.—A distinct and beautiful species wit numerous mauve-pink flowers on a tall stem	. 6d	4/-	15/-	
Watsonia tabularisRosy salmon, bi-coloured, evergreen, ver	ÿ			
fine large flowers, suited to waterside positions		.6/-		—
Watsonia Wilmaniae.—A grand species with distinct and varied colours		61		
Watsonia Wordsworthiae.—Lilac flowers; resembles "W. Arder	. 1/-	0/-	.	-
nei '' in type	6d	3/-		_
Xeranthemum imperiale.—Large double "everlasting," purple an	d	7		
white, separately or mixed	. 6d	1/9	6/-	22/-
Zinnias.—See special list		-	****	

Succulents.



ALOE VARIEGATA.

SOW STARKE'S TESTED SEEDS—THEY COST YOU LESS, REALLY, BECAUSE THEY GIVE BETTER RESULTS.

SUCCULENTS

Most of the species listed under this heading belong to that great and interesting group of South African plants, Mesembryanthema, which has in recent years, attracted a great deal of attention throughout the world.

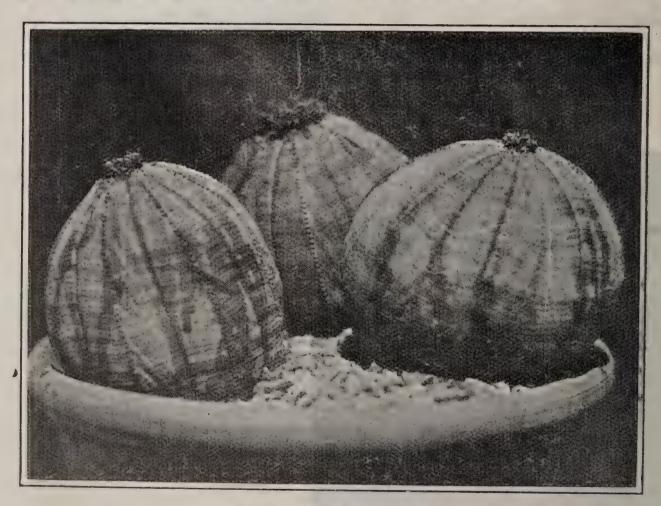
In the arid regions of the Karroo, Bushmanland and the Kalahari an amazing number of new species has been discovered to which various expeditions, led by the best veldsmen available and equipped at great expense, have added considerably.

It is in the desert that the most fascinating varieties are found. To combat the scanty rainfall nature has endowed these plants with a capacity for storing water in their thick fleshy leaves, thus enabling them to tide over periods of drought which no other plant would survive. They furnish the only available water supply to the herds of antelope, wild ostriches and even to the tortoise and were it not for a remarkable provision of nature these plants would long since have been exterminated. In their natural surroundings these "rock plants" so closely resemble the gravel or rock fragments among which they grow that, even to the best trained eye, they are almost invisible, and it is due to this fact that they have, in the populated areas, escaped complete extinction.

All the varieties listed below are easily propagated from seed and given free drainage and a light soil will thrive well under cultivation. They include the most recent discoveries, some of which have not yet been specifically named and are unobtainable from any other seedsmen in the world.

Seeds "in the capsule" are refused entry to the United States of America but we will break up the capsules, and clean the seed, before despatch for all American orders.

We pay postage on these seeds if you send Cash with Order.



EUPHORBIA OBESA.

SEEDS OF SUCCULENTS AND SIMILAR RARE PLANTS.

Acrodon bellidiflora.—A dwarf clumpy plant flowering freely in spring; flowers yellow with pink reverse. Per 4 capsules 1/-

Aloe microstygma.—A tall-growing Aloe with broad light green toothed leaves; large spikes of orange-yellow flowers, darker at the base. Pkt. 6d; 4oz. 2/3; oz. 7/6.

Aloe striata.—Compact stemless habit, leaves greyish-green, large, smooth and spine-less; large heads of orange-red flowers on erect stem; height in flower 3 feet; most conspicuous. Seeds per pkt. 6d; 4oz. 4/-; oz. 15/-

Aloe variegata.—This species has great drought-resisting capacity; the red flowers and variegated foliage are very striking. Seeds per 25 6d; 100 1/-; 1000 7/6

SUCCULENTS.

Anacampseros arachnoides.—A graceful little plant with light mauvy pink flowers; soon makes a large clump. Seeds per doz. 6d; 100 3/6.

Anacampseros telephiastrum.—A graceful little plant with mauvy pink flowers. Seeds per doz. 1/-; 100 7/6.

Argeta petrensis.—A curious cluster of angular leaves resembling broken shale.

Per 8 capsules 1/-.

Argyroderma testiculare.—Dwarf stemless Mesem., very rare. Per 5 capsules 1/-

Aridaria resurgens.—This curious little plant remains hidden underground for the greater portion of the year but in the springtime produces a delightful cluster of yellow blooms which in turn develop into blood red capsules. Per capsule 1/-.

Bergeranthus vespertinus.—Triangular leaves; very dwarf growth; flowers yellow with orange reverse. Per 2 capsules 1/6

Caralluma ramosa.—Closely allied to the Stapelias which it resembles in growth; flowers in clusters. Seeds per doz. 6d.; 100 2/-; 1000 15/.

Carruanthus caninus.—Formerly Faucaria. A dwarf Mesem., the growths are grey-green and toothed on the upper surface; flowers yellow; makes a nice compact specimen. Per capsule 1/-

Cheirodopsis cigarettifera.—A dense Mesem-like plant the base of which resembles a cigarette-holder; large yellow flowers. Per 4 capsules 1/-

Cheirodopsis inequalitis.—Per 4 capsules 1/-

Cheirodopsis tuberculata.—The growths are covered with minute tubercles. Per 2 capsules 1/-

Cheirodopsis turbinata.—Per capsule 1/6

Cheirodopsis velutina.-Per capsule 1/-

Conophytum sp.—Closely clustered buttonlike nodules each comprising two tightly welded leaves which open only to allow the flower to emerge. Per 6 capsules 1/-

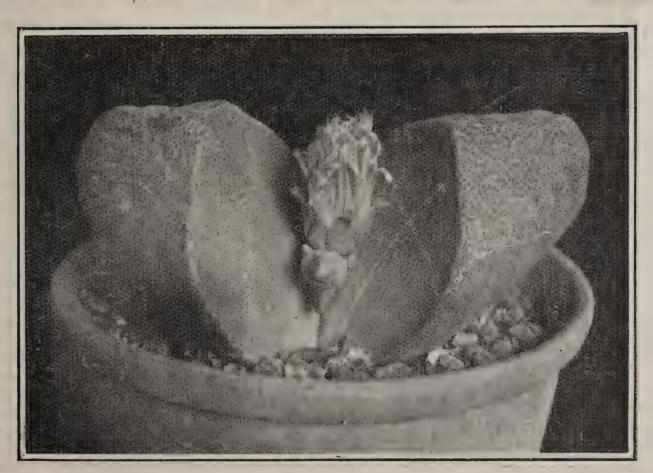
Cotyledon decussata.—The most beautiful bell-shaped red flowers on long slender stems; ornamental foliage. Pkt. 1/-; ½oz. 15/-.

Crassula Archeril.—A dwarf Crassula of branching habit, stems golden tinted and producing a dozen perfumed heads of creamy white. Per 3 clusters 1/-.

Crassula cotyledon.—Large showy bush, fleshy silver-covered leaves with red-tinted edges, large clusters of white flowers. Per pkt. 1/-; ½oz. 15/-

Crassula pachyphylla.—A single-stemmed dwarf similar to C. columnaris producing beautiful and highly perfumed flowers. Per cluster 9d

Crassula pyramidalis.—A very attractive dwarf variety not unlike "C. Archerii." Per 3 clusters 1/:.



PLEIOSPILOS BOLUSI,

SUCCULENTS.

Cylindrophyllum Bainii.—Per 5 capsules 1/-.

Cylindrophyllum Comptonii.—Large fingerlike clusters; large yellow flowers in great The Mark the State of the State of profusion. Per 3 capsules 1/-...

Didymaotis lapidiformis .- One of the rarest of the "stone plants." Consists of two brown stemless stonelike leaves resembling the broken shale among which they grow. Per 5 capsules 1/-

Dorothianthus criniflorus.—A superb annual Mesem. of rich and varied colours. Seed in capsules: Per pkt. 6d; $\frac{1}{4}$ oz. $\frac{1}{6}$; oz. $\frac{5}{-}$

in capsules: Per pkt. 6d; 4oz. 1/6; 6z. 5/
Euphorbia aggregata.—Seeds per doz. 1/6; 100 10/6.

Euphorbia mauritanica.—Seeds per doz. 6d.

Euphorbia multiceps.—Seeds per doz. 2/6.

Euphorbia obesa.—A very rare plant, resembling in shape a miniature football. Seeds per doz. 2/-; 100 10/6.

Euphorbia Pillansii.—Seeds per doz. 1/6; 100 10/6.

Faucaria Boscheana.—An interesting plant with toothed leaves; during May it is a mass of yellow flowers. Per capsule 1/-.

Faucaria felina.—Growths peculiarly toothed, flowers rich yellow. Per capsule 1/6.

Gasteria verrucosa.—One of the largest and best of the Gasterias; tall branching flower stem, 3 to 4 ft.; flowers coral, tipped green. Seeds per doz. 1/-; 100 5/-

angulipses.—Angular autumn-tinted leaves; flowers profusely, 2 capsules 1/-.

Gibbaeum dispar.—Dwarf, dull slate colour, harmonising perfectly with the formation in which it grows. Per 2 capsules 1/-.

Gibbaeum geminum.—A dwarf variety somewhat resembling "G. pubescens." Per 5 capsules 1/-.

Gibbaeum gibbosum.—Stemless Mesembrianthemum; pale green growths in sub-equal pairs; flowers rosy pink. Per capsule 1/-.

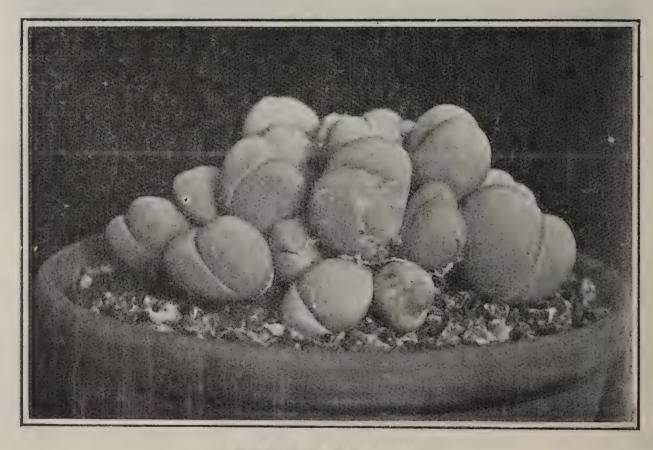
Gibbaeum molle.-A cluster of fleshy nodules which resemble the round stones among which they grow. Per 5 capsules 1/-.

Gibbaeum perveridae.—A cluster of quaintly shaped leaves of typical Gibbaeum structure. Per 4 capsules 1/-..

Gibbaeum pubescens.—One of the best of the genus; silvery fingerlike leaves which grow together in the shape of a molehill; flowers profusely. Per 3 capsules 1/-. Gibbaeum Shandii.—Very similar in habit and growth to "G. pubescens." Per 3 capsules 1/-.

Glottiphyllum depressum.—A handsome, easily grown species; growths short and broad; large golden yellow flowers, freely produced. Per 3 capsules 1/-.

Glottiphyllum sp.—All species of this genus make excellent specimens, whether in pots or in a rockery. Per 8 capsules 1/-.



RIMARIA HEATHII.

SUCCULENTS.

Hereroa cana. - Squat angular earth-coloured leaves which harmonise with their natural

surroundings. Per 6 capsules 1/-.

Hereroa dolabriformis.-A dwarf compact plant, leaves round at the base but becoming more and more compressed laterally towards the apex, giving the growths a hatchet-shaped appearance. Per 4 capsules 1/-.

Hereroa Stanleyi.—This species produces an abundance of yellow flowers. Per-

2 capsules 1/-.

Hereroa sp.—This represents unidentified stocks. Per 8 capsules 1/-

Hymenocyclus croceus.—Large fingerlike fleshy leaves with bright yellow flowers.

Per 5 capsules 1/-.

Lithops Comptonii.—The natives have named these plants "The Devil's Eyes." They grow in pairs and only the upper transparent portion of the leaves appears above ground. Per 2 capsules 1/-.

Mentocalyx velutinum.—The clusters of golden yellow leaves and large flower of the

same colour present a very showy appearance. Per 3 capsules 1/-.

Mesembrianthemum meleagris.—Small compact bushy growths, 2 in. high; russet leaves and mauve flowers. Per 8 capsules 1/-.

Mesembrianthemum obtusum.—Stunted cluster of twin fleshy leaves; flowers profusely. Per 3 capsules 1/-.

Mesembrianthemum Peersii.—Per 8 capsules 1/-.

Peersia macradenia.—Fingerlike growths and very showy when in bloom. Per 4 capsules 1/-.

Pleiospilos Bolusi.—The most sought after of the stemless Mesems., growths in pairs, of stonelike appearance, large flowers of a rich golden yellow. Per cap-

Pleiospilos Fergusonii.—Rough brown angular fleshy leaves which successfully disguise their presence among the shale of similar structure. Per 3 capsules 1/-.

Pleiospilos magnipunctata.—A handsome stemless Mesem., large bright yellow flowers, one of the best of this type. Per capsule 1/6.

Pleiospilos Nelii.—This plant is composed of two fleshy leaves which, joined together, resemble a water worn stone; exceedingly rare. Per 2 capsules 1/6.

Pleiospilos nobile.—In appearance this species much resembles "P. magnipunctata" except that the growths are longer and narrower and the flowers somewhat larger and richer in colour. Per 2 capsules 1/6.

Pleiospilos Roodiae.—Somewhat distinct from the usual type of this genus; growths green shading to red during drought; symmetrical, producing a compact clump; flowers yellow. Per 3 capsules 1/-.

Pleiospilos simulans.—A very rare species which should be in every collection. Differs in shape from "P. Bolusi." Per capsule 1/-.

Rhinephyllum Comptonii.—Per 2 capsules 1/-.

Rhinephyllum Muirii.—A cluster of quaint autumn-tinted fleshy leaves; flowers profusely. Per 4 capsules 1/-.

Rimaria Heathii.—A beautiful stemless Mesem, of shapely form; growths a glossy pale green; makes a fine specimen. Per 6 capsules 1/-.

Rimaria sp..—Mixed or unnamed stock. Per 8 capsules 1/-.

Ringentia sp.—Per capsule 1/-.

Ruschia crassa.—A quaint growth of notched stems which, in the spring, produce masses of honey-scented flowers. Per 6 capsules 1/-.

Ruschia impressa.—Compact bush habit with curiously shaped leaves and producing a mass of small mauve flowers. Per 8 capsules 1/-.

Makes

Ruschia microphylla.—Cushion shaped clusters with minute pointed leaves. a brave show of colour in the springtime. Per 10 capsules 1/-.

Ruschia perfoliata.—Dwarf variety resembling "R. crassa." Per 8 capsules 1/-. Ruschia pygmaeum.—Dense clusters of small nodules resembling Conophytum, flowers profusely. Per 5 capsules 1/-.

Ruschia sp.—Mixed or unnamed stock.—Per 10 capsules 1/-.

Stomatium Comptonii.—Small dense circular mats, leaves slightly toothed, flowers bright yellow; a pretty new species. Per 2 capsules 1/-.

Stomatium Fulleri.—Dwarf pale green growths, peculiarly warted and toothed; flowers freely in spring and early summer. Per 4 capsules 1/-.

Stomatium mustellinum.-Similar to the Faucarias but has a more spreading habit and grows more rapidly; can stand very dry conditions but prefers a well-drained situation with a good supply of water. Per capsule 1/6.

Seeds of Forest and Ornamental Trees and Shrubs.

The more expensive kinds can be had in 6d packets.

D.	Per oz	1/4 lb	lb
Aberia caffra.—Kei Apple Bears an edible fruit; usually grow as a hedge	n 1/-	3/-	10/6
Acacia Baileyana.—Bailey's Wattle. A drought resistant tree of great beauty. The best Acacia for ornamental purpose	е	2/3	
Acacia cultriformis.—Drought and frost resistant; can be use for hedges		2/-	6/-
Acacia cyclopis.—Rooikrans. Shrubby habit, useful for reclam ation of drift sands.	- -	6d	1/6
Acacia dealbata.—Silver Wattle. Hardier than Black Wattle but the bark is not quite so valuable.	е . —	6d	1/6
Acacia decurrens.—Green Wattle. Closely resembles Black Wattle but slightly hardier. The yield of bark is lower.		6d	1/6
Acacia longifolia.—Ornamental shrubby habit, bright yellow flowers.	v . 6d	1/-	3/-
Acacia melanoxylon.—Blackwood. A useful shade and timber tree suited to the cooler and moister parts of the Union.		9d	2/6
Acacia mollissima.—Black Wattle. Produces the best tanning bark and succeeds on sour veld. Per 100 lbs 85/	. —	-6d	1/-
Acacia pycnantha.—Golden Wattle. Produces valuable bark but the tree is small and the yield not very heavy Acacia saligna.—Port Jackson Wattle. Quick growing and	. —	6 d	1/-
hardy, suited to coastal area, useful bark and timber. 25 lbs at 5d; 100 lbs at 4d per lb. Atonia capensis.—"Klapperbos." A beautiful shrub from the	. — e	_	6d
Oudtshoorn district; the showy pink capsules resemble small Chinese lanterns. Per dozen seeds 6d Araucaria imbricata.—Monkey Puzzle Aulax cneorifolia.—Yellow flowering, evergreen shrub; allied	. 2/-	7/-	25/-
to the Proteas. Per pkt. 6d, \(\frac{1}{4}\) oz. 4/- Sarosma crenulata. —Oval-leaved Buchu. A handsome flowering shrub, pale mauve, grows to about 4 ft. Per pkt 6d; \(\frac{1}{4}\) oz. 4/	· — ·		_
flower, deep yellow Berberis Thunbergii.—Per pkt. 6d. Callitris robusta.—White Callitris. Slow growing, but reaches a fair size, durable soft wood, good shelter for orchards,	5/- 3/-	_	_
suited to dry districts especially on sandy soil Calodendron Capense.—Beautiful large flowers in terminal pan-	1/9	6/6	
icles; pinkish white with purple; very conspicuous. Pkt 6d. Casuarina Cunninghamiana.—Beefwood. A fine large shade	1/3	3/6	
tree, thrives best near a stream Casuarina equisetifolia.—Coast Beefwood. Grows in saline soil	1/6	5/-	
and valuable as a sand stay Casuarina torulosa.—Forest She-Oak. Grows to 70 feet and $2\frac{1}{2}$ feet diameter, good hard red timber, heavy and		5/-	17/6
prettily marked, used for cabinet work. Requires good soil and warm or medium climate Cedrela toona.—Toon. A handsome ornamental and timber tree, rapid grower, cedar-like soft wood, likes		15/-	<u>.</u>
moist localities. Deciduous. Cedrus deodara.—The Deodar Cedar. Suited to the High Veld.	1/3	3/6	12/6
A large tree yielding valuable softwood, ornamental Craetaegus oxyacantha.—English May. White flowering, fragrant, a fine sight when covered with red berries in autumn.	1/3	4/-	15/-
Deciduous. Cryptomeria Japonica.—Japanese Cedar. A tall straight- growing tree, yields valuable softwood, thrives in moist,	6d :	1/6	4/6
mountainous localities.	1/9	5/6	20/-
T)			

TREE SEEDS—BOOM SAAD

TREE SEEDS—BOOM SAAD			
D, P	er oz	4 lb	lb
Cupressus Arizonica.—Arizonica Cypress. Probably the hardiest			
Cypress and well suited to the O.F.S. and similar regions.	1 16	p= ,	107.45
(Imported Seed.) Cupressus Lawsoniana.—Lawson's Cypress. A large and very	1/6	5/-	17/6
graceful tree, will grow to 100 feet in favourable con-			
ditions, good clear timber easily worked. (Imported Seed)	1/6	5/-	17/6
Cupressus Lusitanica.—Portuguese Cypress. A large and rapid	,		·
growing tree, requires a mild and moist climate	6d	2/-	6/6
Cupressus macrocarpa.—Macrocarpa Cypress. Splendid for tall hedges, shelter rows, and as ornamental specimens.			
Imported Seed (True).	1/6	4/6	16/-
Cupressus sempervirens (horizontalis).—Spreading Cypress.		., 0	10/
Durable timber for fencing poles, hardy in the Karroo			
and O.F.S. (Imported Seed.)	6d	1/3	4/-
Cupressus sempervirens (pyramidalis).—Pyramidal Cypress. The familiar tree of Churchyards, hardy in the Karroo.			
(Imported Seed.)	6d	1/3	4/-
Cupressus torulosa.—Himalayan Cypress. An excellent wind-	- Cu	2/0	• /
break, and stands the severest cold	1/-	3/6	12/-
Cytisus proliferus albus.—Tagasaste. A handsome white-	0.1	0./	7.15
flowering shrub and useful fodder plant Dodonaea viscosa.—A pretty hedge plant, bright green foliage,	9d	2/-	7/6
hardy against drought but tender to frost, the seed may			
be sown in situ.	1/3	4/-	15/-
Eucalyptus botryoides.—Valued for its adaptability and rapid	,	,	,
growth	2/-	6/6	24 / -
Eucalyptus Bridgesiana.—Spreading habit, good shelter tree, suited to the high veld. This is the best of the species			
	2/-	6/6	24 / -
Eucalyptus calophylla.—White-Flowering Gum. Large white			
flowers, ornamental, produces strong timber, not very			
frost resistant	1/6	5/-	17/6
Eucalyptus citriodora. —Lemon-Scented Gum. Tall, straight and clean stems, good timber, drought resistant, a fine tree.			
One of the best gums that can be sown "in situ"			
and thrives on poor, shallow soil	1/3	4/	15/-
Eucalyptus cladocalyx.—Sugar Gum. The best for the drier			
districts of Western Cape Province such as Malmesbury	1 /	Z /	10.6
and Piquetberg and similar localities Eucalyptus diversicolor.—Karri. Large straight tree, a rapid	1/-	3 / -	10/6
grower on deep soils in the coastal area of Cape Province.	1/6	5/-	17/6
Eucalyptus eugenoides.—White Stringybark. A large tree,	,	·	
straight stems, durable timber, fairly hardy to drought	2/-	6/6	24 / -
Eucalyptus ficifolia.—Red-Flowering Gum. Large and prom-	1 / 7	115	16/
inent panicles of various shades of scarlet and crimson Eucalyptus gomphocephala. —Tuart. Fairly large tree, hard	1/3	4/6	16/-
strong timber, suited to coastal area.	1/6	5/-	17/6
Eucalyptus Lehmanni.—The Bushy Cornuta Gum, extensively	,	,	
used for tall hedges and shelter belts	1 / -	3/-	10/6
Eucalyptus longifolia.—Woolly Butt. Large tree, straight grower, durable wood, suited to moist localities	1/6	5/-	17/6
Eucalyptus maculata.—Spotted Hickory. Well suited to moist	1/0	0/-	11/0
areas in Natal and Transvaal and in drier districts if			
practically frost-free, good timber	1/6	5/-	17,6
Eucalyptus melliodora.—Yellow Box. Medium size, very hardy			
to frost and drought, tough wood, abundant sweet flowers suitable for bees, thrives in O.F.S.	1/6	5/-	17/6
Eucalyptus microcorys.—Tallowwood. Splendid timber tree for	1/0	0/-	11,0
moist warm districts, not very frost or drought resistant.	1/6	5/-	17,6
Eucalyptus obliqua.—Stringy Bark. A quick-growing tree, large			
and straight, makes useful timber, likes cool and moist	9 /	616	94 /
conditions Eucalyptus paniculata.—Grey Ironbark. A fine timber tree for	4/-	6/6	24 / -
moist districts and stands some drought, but tender to			
frost	1/6	5/-	17/6
Eucalyptus polyanthemos.—Red Box. Medium size, frost and			
drought resistant, good shade and street tree, tough	1/6	E /	17/5
heavy wood.	1/6	5/-	17/6
Page seventy-one.			

TREE SEEDS BOOM SAAD

D.	Per oz	1/4 lb	lb
Eucalyptus resinifera. Forest Mahogany. A fine timber tree	140		1716
for moist regions where frost is not severe. Eucalyptus robusta.—Swamp Mahogany. Rapid grower, shady,	1/6,	5/-	11/0
stands fairly dry conditions but prefers moist frost-free			1016
localities. Eucalyptus rostrata.—Red Gum. Good and durable timber,	1/3	3/9	12/6
hardy to drought heat cold and brack one of the most			
generally successful kinds. Eucalyptus saligna.—The Saligna Gum. Very rapid grower,	1/6	5/5	17/6
straight, useful timber, tolerant to varying conditions if			
sufficient moisture and frost-free	1/3	3/9	13/6
Eucalyptus salmonophloia.—Salmon-Barked Gum. A small tree			
suited to dry districts in Cape Province where frosts are not severe.	1/6	5/-	17/6
Eucalyptus sideroxylon.—Red Ironbark. Excellent timber tree,		,	,
drought and frost resistant, suited to a wide range of locality.	1/6	-5/-	17/6
Eucalyptus viminalis.—Willow Gum. Very rapid grower, thrives		0,	1.,0
in moister districts of the high veld, suitable for tall	1 /6	. 5/	17/6
shelter belts. Euryops spathaceus.—Yellow-flowered evergreen shrub. Pkt.	1/0	5/-	11/0
6d.; $\frac{1}{4}$ oz 3/	10/6	1	
Grevillea robusta.—Silky Oak. Handsome ornamental tree with fern-like leaves and abundant golden yellow flowers in			
spring	1/6	5/-	17/6
Grewia occidentalis Spreading evergreen shrub; soft mauve			,
flowers. Per pkt. 6d; 4oz. 1/9 Heterolepis decipiens.—Evergreen dwarf shrub; large yellow	6/-	as commission	gs 66-974
flowers. Per pkt. 6d.; $\frac{1}{4}$ oz. 4/6	16/-		
Jacaranda mimosaefolia.—An ornamental tree of great beauty.			
When in bloom it is literally covered with mauvy blue flowers.	1/6	5/-	17/6
Lebeckia cytisoides.—Leguminous shrub resembling Cytisus;	,	,	,
clusters of yellow pea-flowers are produced in great profusion in early spring. Per pkt 6d; 4oz. 9d	2/6	4/-	15/-
Leptospermum laevigatum.—Australian Myrtle. Used solely as			
a hedge plant, thrives wonderfully in the Cape Province Leucadendron argenteum. The Silver Tree. Indigenous on the	1/-	3/-	10/6
slopes of Table Mountain and well known for its beautiful			
foliage Per nkt. 6d	1/6	5/6	20 / -
Leucadendron plumosum.—Dark-grey-leaved evergreen shrub, up to 10 ft.; decorative. Seed per doz. 1/6; 100 10/-	,		
Ligustrum ibota.—Privet. Fine white-flowered shrub, suitable			
for hedges Ligustrum lucidum.—Chinese Privet. Excellent hedge plant,	1/3	3/9	12/6
hardy and strong grower, also useful ornamental tree	6d	2/6	8/6
Ligustrum ovalifolium.—Oval-leaved Privet. A very popular kind.	9d ·	2/6 2/3	7/6
Melaleuca leucadendron.—A tall growing tree yielding hard and close grained timber. Per pkt 6d; ½oz. 1/6.	5/		
Mesembrianthemum Levynsiae.—Dwarf bush of compact growth,			
mauve flowers in profusion. Per 3 capsules 6d Noltia Africana.—A dense dark-leaved shrub or small tree;		'	
ever-green. Per pkt 6d; 4oz. 2/			
Ochna atropurpurea.—A fine evergreen shrub, with yellow			
flowers followed by crimson and purple fruits. Per pkt 6d; $\frac{1}{4}$ oz. 3/	10/6	2 0 3	-
Paulownia imperialis.—Empress Tree. Thrives best in the	20/0	•	
coast belt and likes deep alluvial soil; rapid grower to 30 or 40 ft.; flowers usually dark lilac and very attractive	1 / 7	4/-	15/
Pinus Canariensis.—Canary Island Pine. Suited to mountainous	1/0	7/-	10/-
regions of Cape Province, valuable timber tree	6d	1/6	5/-
Pinus halepensis.—Jerusalem Pine. Suited to Western Free State and Transvaal, yields even-grained soft-wood and			
is a good shelter tree.	6d	1/-	3/-
Plnus insignis.—Insignis Pine. A very handsome and rapid growing tree reaching a height of 80 to 100 feet, suited			
to the coastal area.	1/6	5/-	17/6
		1	

TREE SEEDS—BOOM SAAD Per oz D. lb Pinus pinaster.—Cluster Pine. The forest pine of the Cape Peninsula, hardy and can be sown on the permanent situation (15 to 20 lbs. per acre) 6d 9d2/-Pittosporum eugenoides. May be grown as a shrub or small tree and splendid for hedges, pale metallic-green foliage, 15/-1/34/compact habit. Pittosporum undulatum.—Glossy-green waved leaves, sweetly scented cream flowers, suitable for tall hedge 3/-10/6ornamental tree. Podalyria calyptrata.—Very beautiful flowering shrub, rapid grower, mauvy pink pea-flowers in long sprays. Per pkt 5/-Podalyria calyptrata, White.—This seed has been saved from the white form of this beautiful shrub but can not be guaranteed to come true to colour. Per pkt 6d; 4oz. 3/6. 12/6Podranea Brycei.—Zimbabwe Creeper. A rampant climber, large rose-pink tubular flowers. Per pkt. 6d; 4oz. 3/6 12/6Polygala virgata.—Tall wiry Broom-like shrub with beautiful reddish purple pea-flowers. Per pkt. 6d; 4oz. 6/-21 / -Protea compacta.—Tall spreading plant; rose colour; free flowering. Per pkt 6d; ½oz. 9d. 2/6 Protea marginata.—Variable habit; flowers pink with blackish brown tips. Per pkt 6d; 4oz. 9d. 2/6 Protea mellifera.—Commonly known as The Sugar Bush. A beautiful shrub of the South Western districts of the Cape Province; it yields a great quantity of delicious nectar. Per pkt. 6d; $\frac{1}{4}$ oz. 1/6 5/-Protea Mundii.—Very tall and erect, up to 20 ft., flowers white. 2/6 Per pkt 6d; doz 9d Protea neriifolia.—Variable rose and brown heads. Per pkt 6d; $\frac{1}{4}$ oz. 1/65/-1Protea obtusifolia.—Red, 6ft., bushy growth; flowers in early spring. Per pkt 6d; 4oz 1/6 Rhoicissus capensis.—The Cape Vine. Very handsome evergreen 5/foliage and fruit; makes excellent jellies. Per pkt 6d; 4oz. 2/3 7/6 Rhus lancea.—Karree. A hardy tree of the Karroo and other parts of South Africa; makes a splendid hedge plant as 6d 9d 2/6 well as a shapely tree. Robinia pseudacacia.—Ornamental white flowers, to frost and drought but prefers moist localities, makes good fencing posts. Deciduous. 1/9 6d Royena lucida.—Dense shrub with dark glossy foliage, excellent thornless hedge plant. Per pkt. 6d.; 4oz. 2/3 ... Serruria florida.—"Blushing Bride." A sparsely branched and foliaged shrub, with beautiful flesh pink flowers; a very 7/6 rare South African plant. Seeds 3/- doz. Sterculia acerifolia.—Flame Tree. Masses of crimson flowers; can stand light frosts 2/6 8/-30/-Sterculia diversifolia.—Currajong. A handsome street tree, beautiful cream and red-marked flowers. The leaves are good fodder. 1/6 5/-17/6Sterculia platanifolia.—Chinese Parasol. Has very large leaves, often 12 in. across, and curious pod-like capsules; the 12/6 flowers are insignificant; deciduous. 1/33/6. frutescens—Low-Growing.—Early flowering shrub having crimson flowers and curiously inflated pods. Per pkt. 6d; $\frac{1}{4}$ oz $\frac{2}{3}$ 7/6 Syringa vulgaris.—Common Lilac 2/6 . 9/-32/6 Tecomaria capensis.—Per pkt. 6d; $\frac{1}{4}$ oz. 2/6 8/6 Thuya orientalis.—Very hardy, standing drought, heat and cold... 1/3 3.6 12/6 Virgilia Capensis.—Evergreen leguminous tree with sweetly scented lilac flowers in spring and early summer. Per pkt 6d 6/9 2/ - : 25 / -Wistaria sinensis.—Blue Wistaria, Deciduous twiner, beautiful

1/6

2/6

4/6

16/:-

racemes of deep lavender flowers in early spring.

Wistaria sinensis alba.—"White Wistaria."

3/- per 100; 25/- per 1000.

Day, Son & Hewitt's Animal Medicines.

FOR HORSES, CATTLE, SHEEP AND PIGS.

F.	Price.	Postage
Broncholine.—The great parasitic remedy for lambs and calves.		
For coughs and bronchial irritation, lung worms, tape worms, etc	1/-	1/-
Chemical Extract.—An embrocation for wounds, bruises, sores,		
chafed shoulders, saddle galls, rheumatism, sore throats, swollen udders, sore teats, etc.	2/-	1/-
Gall Ointment.—Rapidly heals sore shoulders, saddle galls, greasy heels, speed cracks in horses and mules and wounds on		
cattle. 4oz size	9d	6d
2oz size	6d	4d
Gaseodyne.—Used as laudanum for dulling pain; it soothes the nervous system in cases of difficult parturition, and is recommended for bronchitis, pneumonia, gastritis, influ-		
enza and dysentery	3/6	1/-
Gaseous Fluid.—For fret, colic or gripes, colds, chills, spasms, etc., in horses, mules, cattle, sheep, pigs and goats; affords relief in cases of hoven in cattle and sheep; recommended for prostrated animals after difficult	0.1	4.3
parturition Plack Physic for Constinction:	2/-	4d
Horse Balls (Gelatine Coated).—Black Physic for Constipation; Condition; Worm for stomach and intestinal worms; Digestive; Diuretic for thick water; Constitution; Cordial; Fever; Cough and Grease. Per doz 9/6; postage 1/-	1/-	2 d
Kossolian.—The great blood purifier and conditioner for all animals.	1/	2 u
Specially recommended for all blood disorders such as surfeits, itching, anæmia, unthriftiness, humours, skin affections, sluggishness, staring coat, indigestion, lack of appetite, etc. "Kossolian" quickly prepares animals for show or for sale, and is given sprinkled amongst the		
food. Per 28lbs $60/-$; $8\frac{1}{2}$ lbs $37/6$ Per 2 lbs	10/-	1/6
For breeding stock Each Per doz	2/6 27/6	2d 1/-

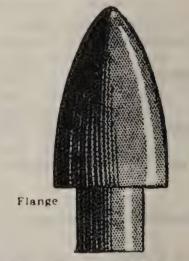
No. 1 Yellow.—For expelling the cleansing after calving, rendering the passage asceptic, it prevents blood poisoning from the after-birth becoming foul.

No. 2 Pink.—For inflammation after difficult foaling or calving. Acts as a painkiller.

No. 3 Green.—For "Whites" in cattle, mares, etc. The passage should be syringed first.

No. 5 Mauve.—Used as an "antacid" for sterility and barrenness, including cows and mares "turning," "not holding," etc.

" Peskarler "



For COWS. MARES, etc. Each 12/6 6d



This "Peskarier" or Introducer renders the passing of the Patent Pessaries a very simple operation. No Danger! This Instrument obviates using the arm and hand, and is easily sterilized in boiling water.

Porcino Pig Powders.—For inflammatory disorders, skin eruptions, etc. Keeps pigs in first class condition. Per doz pkts 2/6 4d

ANIMAL MEDICINES.

(Day, Son & Hewitt).

(Day, Son & Hewitt).		
F. 1	Price.	Postage
Red Drench.—The safe and natural aperient for all animals. Invaluable for colds, chills, indigestion, costiveness, garget, murrain, yellows, hidebound, fardelbound, loss of cud, etc. Highly recommended for cows after calving and ewes after lambing; it cleanses the system, prevents milk fever, and checks all feverish symptoms. Per doz	. 1 / 7 .	6d
pkts 15/- Per pkt	1/3	ou
Salodyne.—For fluke and liver rot Per tin	2/6	-
Larger	4/6	
Udder Salve.—For sores and wounds on udder or teats	6/6	1/-
DOLL TRY DEMEDIES		
POULTRY REMEDIES.		
All the remedies prefixed with a number are Spratts', in oth	ner insta	inces the
maker's name is given.	TD 1	TD 4
F.	Price.	Postage
151—Bronchitis Pills. Invaluable in all bronchial affections	9d	2d
154 Diarrhoea Powders. Timely administration avoids more		
serious complications.	1/3	4d
160-Liver Pills. Immediately a dark coloured comb is observed	1,0	
these pills should be administered followed by a small		
dose of Epsom Salts.	9d ·	2d
	ou	20
164—Roup Powders. The most popular form of remedy for Roup		
as it can be administered in the drinking water or added		
to the mash food. Owing to the contagious nature of the	1 /7	49
disease, some form of Roup cure should always be at hand.	1/3	4d
167—Scurvy Leg Ointment. A reliable remedy for this unsightly	4 17	0.1
condition	1/3	2d
177—Tonic Worm Saline	2/-	6d
Monadian /D C C C C C C C C C		
Russulan (Day, Son & Hewitt).—The great blood purifier and		
Kossolian (Day, Son & Hewitt).—The great blood purifier and conditioner. Per tin	3/-	1/-
conditioner. Per tin	3/-	1/-
conditioner. DOG REMEDIES.	3/-	1/-
DOG REMEDIES. Per tin	,	,
conditioner. Per tin	,	,
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DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills.	Price. 2/- 2/-	Postage
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DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in	Price. 2/- 2/- 2/- 2/- 2/- 2/-	Postage 2d 2d 4d 1/-
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable	Price. 2/- 2/- 2/- 2/- 2/-	Postage 2d 2d 4d 1/- 2d
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation.	Price. 2/- 2/- 2/- 2/- 2/- 2/- 2/-	Postage 2d 2d 4d 1/-
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DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ote maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Dog and Puppy Pills (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient	Price. 2/- 2/- 2/- 2/- 2/- 2/- 2/-	Postage 2d 2d 4d 1/- 2d 2d 2d
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DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards. Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—A safe and valuable preparation for distemper Kossolian (Day, Son & Hewitt).—The world-famed blood purifier and conditioner for all dogs. Per tin	Price. 2/- 2/- 2/- 2/- 2/- 1/9 1/9	Postage 2d 2d 4d 1/- 2d 2d 2d 4d 4d 4d 4d 4d
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in ot maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards. Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Dog and Puppy Pills (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—A safe and valuable preparation for distemper Lossolian (Day, Son & Hewitt).—The world-famed blood purifier and conditioner for all dogs. Per tin	2/- 2/- 2/- 2/- 2/- 2/- 2/- 1/9 1/9 1/9 3/9	2d 2d 4d 1/- 2d 2d 2d 4d 1/- 6d
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in of maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards. Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Cough Mixture (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—A safe and valuable preparation for distemper Kossolian (Day, Son & Hewitt).—The world-famed blood purifier and conditioner for all dogs. Pet in Pulvex (Cooper & Nephews).—Vermin powder for dogs and cats.	2/- 2/- 2/- 2/- 2/- 2/- 1/9 1/9 1/9	Postage 2d 2d 4d 1/- 2d 2d 2d 4d 1/- 2d 4d 1/- 1/- 2d
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in of maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards. Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Dog and Puppy Pills (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—A safe and valuable preparation for distemper Kossolian (Day, Son & Hewitt).—The world-famed blood purifier and conditioner for all dogs. Per tin Pulvex (Cooper & Nephews).—Vermin powder for dogs and cats. 1 lb. tin Sopex (Cooper, McDougall & Robertson).—A non-poisonous sham-	2/- 2/- 2/- 2/- 2/- 2/- 1/9 1/9 1/9 3/9 2/9	2d 2d 4d 1/- 2d 2d 2d 4d 1/- 6d 1/- 6d 1/-
DOG REMEDIES. All the remedies prefixed with a number are Spratts', in of maker's name is given. F. 48—Distemper Pills. The best known remedy for this great canine scourge. 49—Distemper Powders. Prepared in this form for those who find it difficult to give the dog pills. 50—Ear Canker Lotion. Makes treatment of canker simple; soothing and easy to apply. 55—Mange Lotion. Of powerful penetrative properties and extremely effective. Destroys lice, fleas, ticks, etc. 56—Aperient Pills. A safe and powerful aperient medicine. 61—Vermifuge Pills for Puppies. A safe treatment for worms in puppies under six months old; entirely a vegetable preparation. 63—Worm Pills for Dogs. A certain expeller, suitable for dogs of four months and upwards. Cough Mixture (Day, Son & Hewitt).—For Dogs and Cats. For coughs, colds and irritation of the throat and lungs Cough Mixture (Day, Son & Hewitt).—Distemper; Cough; Astringent; Worm; Aperient Fever Mixture (Day, Son & Hewitt).—A safe and valuable preparation for distemper Kossolian (Day, Son & Hewitt).—The world-famed blood purifier and conditioner for all dogs. Pet in Pulvex (Cooper & Nephews).—Vermin powder for dogs and cats.	2/- 2/- 2/- 2/- 2/- 2/- 2/- 1/9 1/9 1/9 3/9	2d 2d 4d 1/- 2d 2d 2d 4d 1/- 6d

ANIMAL MEDICINES.

MISCELLANEOUS	REMEDIES.	enif E .	Per lb	25 lbs	50 lbs 1	00lbs
Epsom Salts						
Glauber Salts Precipated Phosphate (Analysis: in 2 per cent. citric acid.	Phosphoric oxide solution, 37.5 pe	soluble cent.;	3.0			·
in 2 per cent. citric acid lime 45 per cent.) "Delmore" Nicotine Tick Ointr "Delmore" Tick Oil	nent		.:6d F	5/- Per lb.	8/6 1/-, 5lbs	15/-
" Delmore " Tick Oil		in annual		, \cdots \in \mathbf{F}	er & gal	. 1/-

Lawn Sand and Weed Killer.

"Capex" Weed Killer (Lawn Sand).—Destroys the soft annual weeds of lawns, while it stimulates the growth of the permanent grass forming the lawn. Per 5 lbs 2/-; 25 lbs 7/6; 50 lbs 12/6; 100 lbs 24/6.

"Kudu" Lawn Sand.—This is our own preparation for the destruction of weeds in lawns. It has a burning effect on the soft weeds but is beneficial to the harder, permanent grass. Per 5 lbs 1/6; 25 lbs 5/-; 50 lbs 8/6; 100 lbs 15/-.



"I CAN SEE TO AN INCH WHERE I HAVE USED VELVAS LAWN SAND."

So says a user. And it is true. There is a very decided dividing line between grass fed and cleaned with Velvas and grass just left alone. Velvas treated grass is a brilliant emerald green against the dowdiness of its neighbour. Such is the wonderful effect of Velvas Lawn Sand. It creates remarkable transformations in old and impoverished lawns and keeps good lawns in the finest possible condition. 3½ lbs 2/-; 7 lbs 3/6; 14 lbs 6/-; 28 lbs 10/-; 56 lbs 17/6; 112 lbs 30/-.

ERADIWEED.

The Guaranteed (1-100) Weed Killer.

A Clean Path always adds to the Appearance of the Garden.

Economy is one big feature since a pint tin of Eradiweed will destroy all weeds over an area of 50 square yards when diluted with water in the proportion of 100 to 1. Care should be exercised to a reasonable extent when applying the Weed Killer in view of its poisonous nature, and due respect paid to the possibilities of domestic animals coming into contact with and eating the treated vegetation. E.

Full directions for use accompany each package.
Pints, 3/-; Quarts 4/3;

Gallons 7/6; 1 Gallon 12/-

Multiple Powder Weed Killer.—Non-poisonous. For clearing weeds from paths, drives, etc. Simple and effective. Per tin (sufficient for 60 sq. yds. of surface) 1/3.

NEEDIKILLEK

POTTING SOIL.

		P	E. Per	1.1	2	4,	6	8 bushels.
Specially mixed			• • •	3/-	5/6	10/-	13/6	16/-
Specially mixed	for	Carnations		3/-	5/6	10/-	13/6	16/-
Specially mixed	for	Chrysanthemums	• • •	3/-	5/6	10/-	13/6	16/-
Specially mixed	for	General Purposes	A Commenter	3/-	5/6	10/-	13/6	16/-
(*		Leaf Mould		3/-	5/6	10/-	13/6	16/-

Insecticides, Fungicides, etc.

Arsenate of Lead Powder.—The right spray for Caterpillar, Codling Moth, etc. Per lb 2/3; 4 lbs 3/9; 24 lbs 18/6; 48 lbs 35/-.

Auto-Shreds.—For fumigating conservatories, green-houses, etc. Per packet, No. 3, for 1,000 cubic feet, 1/6.

Black Leaf 40.—Nicotine sulphate for spraying fruit trees, shrubs, vegetables and flowers. Kills poultry lice—no dipping or dusting—just paint it on the perches. Per oz 2/-; 5 oz 6/-; 1 lb 12/-; 2 lbs 18/6.

"Capex" Ant Poison.—Per pint tin 2/6.

"Capex" Bordeaux Mixture.—In powder form, 1/6 per lb; 4 lbs for 4/-; 8 lbs 7/-; 24 lbs 21/-; 40 lbs 30/-.

"Capex" Mole and Vermin Fumigators.—Price 3d each, 2/- per doz; 13/6 per 100 "Capex" Nicotine Sulphate or Tobacco Extract.—The standard remedy for Black Peach Aphis and similar pests. (8 per cent.) Pints 5/-; 1 gal. 30/6.

" Capex " Resin Wash.—Per gal. 8/6; 5 gals. 36/-.

"Capex" Sulphur-Lime Solution.—An ideal winter spray for deciduous trees and a highly efficient sheep dip. Per pint 1/9; gallon 5/-; 5 gallons 15/6. Larger quantities, direct from the factory, quoted specially on application.

"Capex" Tobacco Dust.—For Black Peach Aphis and similar pests (4 per cent). Per lb 2/3; 9 lb drum 12/6.

"Carmona" Spray.—A summer spray, insecticide and fungicide. Dilution 100 to 1, directions on every package. Per bottle 1/6.

Clift's Fluid.—The most scientific and effective preparation for the destruction of wireworms, slugs, grubs and all soil pests. It can be used at any time but is more especially for application during the growing season. The usual dilution is 1 part to 150 parts of water. Full directions accompany each container. Pints 3/-; quarts 4/6; ½ gal. 6/9; gal. 10/6; 5 gals. 45/-.

Clift's Manurial Insecticide.—We find this useful for many soil pests and also for the Carnation Stem Maggot which has been doing so much damage lately. Per 5 lbs 2/6; 10 lbs 4/-; 25 lbs 7/6; 100 lbs 25/-; 112 lbs 27/6.

Cyanogas.—A convenient dusting powder for the destruction of rats, mice, moles, ants and other vermin in their burrows and in buildings or in stacks of grain. A suitable powder blower is required for its application. Directions on the tin. Per. 5 lb tin 11/6; 25 lbs 42/6.

Garden Naphtaline.—An excellent soil fumigant. Per lb 6d; 25 lbs 7/6; per bag of 112 lbs 25/-.

Gishurst's Compound.—An old and reliable insecticide, recommended for Scale, Mealie Bug, Red Spider, Thrip, and Green and Black Fly (Aphis). For growing plants use 1 to 2 ozs. dissolved in a gallon of water. For dormant trees use 4ozs. to a gallon. Price: 2/- per 14 oz. cake.

"Harbas."—For scale eradication. Pints 2/6; gal. 8/6; 5 gals. 35/-.

Katakilla.—A powder insecticide wash for Aphides of various kinds. It is harmless to the plant and non-poisonous, therefore most useful in the vegetable garden. Per 10 gallon pkt. 2/-; 50 gallon pkt. 6/6.

Kudu-Formal.—For washing seed grain to prevent smut. Per 1 lb bottle 1/9, packed for post 2/9 (postage 2/-). Per 1 gal. tin 8/6; $\frac{1}{2}$ gal. 5/6; 1 gal. jar 13/6; $\frac{1}{2}$ gal. jar 8/6.

"Kudu" Wood Preservative.—The finest for destroying vermin in poultry houses. Per gallon 4/6.

McDougall's No. 2 Fruit Tree Wash.—A Nicotine-soap summer spray, very effective against Black Peach Aphis and similar pests. Pints 2/9; per gallon 12/6.

Multiple Winter Wash.—For use only when trees are dormant. This wash is unrivalled for cleansing fruit trees from moss and lichen, destroying fungoid spores, woolly aphis and hibernating insects and it effectively checks the ravages of canker. Per gal. 6/-; 5 gals. 20/-; 10 gals. 32/6

"Ostico."—For tree banding. Per $\frac{1}{2}$ lb 2/-.

"Pulvex."—Vermin Powder. For dusting dogs, cats, poultry, etc. Per 1 lb tin 2/9.

Sulphur.—Ground rock sulphur for vines, also very useful remedy for mildew in roses. Per lb 6d; 12 lbs 3/6; 50 lbs 11/6; 100 lbs 23/-.

Volck.—A remarkably fine spray for summer use, can be used on tender garden and greenhouse plants if mixed and used according to directions. In full strength it is splendid for scale of all kinds. Pints 3/-; quarts 5/-; gals. 12/6.

D.

Fertilisers.

Agricultural Lime.—This is carbonate of lime for fertiliser purposes. It is in the right form for the garden—don't attempt to whitewash the fowl house with it. Liming sweetens the soil and helps to prevent disease. A fairly heavy dressing is advisable, say $\frac{1}{2}$ lb per square yard. Per 25 lbs 1/-; 50 lbs 1/9; 100 lbs 3/-; 200 lbs 4/6; 2000 lbs 30/-.

Sulphate of Lime (Gypsum).—Beneficial principally as a liberator of potash in the soil. 25 lbs 2/3; 50 lbs 4/-; 100 lbs 6/6; 200 lbs 10/6; 2000 lbs 85/-.

Sulphate of Potash.—Useful when bone meal is used instead of a complete fertiliser as it supplies the potash that is lacking in bone meal. It may also be used as an extra dressing for Potatoes, Tobacco and similar crops needing an ample supply of potash. Tomatoes and many other vegetables would be benefited by a light extra dressing of potash in this form. Per lb 6d; 5 lbs 1/6; 25 lbs 6/-; 50 lbs 10/6; 100 lbs 19/6; 200 lbs 35/-.

Charcoal Dust.—Splendid as a sweetening agent, especially for plants in pots

or tins. 5 lbs 9d; 25 lbs 2/9; 50 lbs 5/-; 100 lbs 9/-.

Ground Karroo Manure.—An excellent substitute for stable manure but much more concentrated. It is specially beneficial on soils lacking in humus. 5 lbs 1/-; 25 lbs 2/-; 50 lbs 3/-; 100 lbs 5/6; 200 lbs 10/-; 2000 lbs £3/10/-.

Nitrate of Soda.—Supplies nitrogen in a very soluble form. It may be dissolved and applied in liquid form to pot plants or in the garden. Or, it may be broadcasted just before a rain or before using the hose. It acts instantly if the plant is in full growth. 2 lb cartons 1/-; 5 lbs 2/-; 25 lbs 7/6; 50 lbs 12/-; 100 lbs 18/6.

Standard Adco.—For making synthetic farmyard manure. Per 5 lbs 1/6; 10 lbs 2/3;

25 lbs 4/6; 50 lbs 8/6; 100 lbs 15/-; 200 lbs 28/6.

Sulphate of Ammonia.—With 20 per cent. nitrogen this is more concentrated than Nitrate of Soda which has 16 per cent. It may be used for compounding special mixtures or it may be applied separately in powder form. Per 5 lbs 1/3; 25 lbs 4/6; 50 lbs 7/6; 100 lbs 11/6; 200 lbs 20/-; 2000 lbs £9/10/-.

Whale Meat.—A valuable nitrogenous fertiliser for all crops, especially in the Vegetable Garden. Per 25 lbs 4/6; 100 lbs 14/-; 200 lbs 26/6; 2000 lbs £12.

Basic Slag.—An excellent phosphatic fertiliser. Not so soluble as Superphosphate but has the advantage in that it tends to sweeten the soil. 5 lbs 1/-; 25 lbs 3/3;

50 lbs 5/9; 100 lbs 8/6; 200 lbs 14/-; 2000 lbs £6.

"Kudu" Bone Meal.—This has more nitrogen but a lower phosphate content than Degelatinised Bone Flour. It is also coarser and thus the phosphates are not so quickly available and for this reason it is more suitable for roses and shrubs where it is desirable to secure a more lasting effect. Per 5 lbs 1/-; 25 lbs 3/6; 50 lbs 6/-; 100 lbs 10/6; 200 lbs 18/6; 2000 lbs £8/10/-.

"Kudu" Degelatinised Bone Flour .- This is a very valuable fertiliser for all purposes and especially for garden work. Per 5 lbs 1/-; 25 lbs 3/6; 50 lbs 6/-; 100 lbs

10/6; 200 lbs 18/6; 2000 lbs £8/10/-.

"Kudu" Precipitated Phosphate.—This is a highly concentrated Bone Phosphate, containing over 38 per cent. phosphoric oxide in a very soluble form. Per 5 lbs 1/3; 25 lbs 5/-; 50 lbs 8/6; 100 lbs 15/-; 200 lbs 27/6; 2000 lbs £12/10/-.

Superphosphate.—A very soluble phosphatic fertiliser and very largely used by grain farmers but for gardening we prefer Basic Slag and Precipitated Phosphate.

Per 5 lbs 1/-; 25 lbs 3/-; 50 lbs 4/6; 100 lbs 7/6; 200 lbs 12/-; 2000 lbs £4/10/Soil Inoculants.—"Dry-Inoc" is the latest preparation for inoculating legume It is in a very convenient dry powder form which adheres readily to the seed and keeps well. You will find full particulars in page 14 of this catalogue.

Sulphate of Iron.—Price per lb 4d; 25 lbs 5/-; 50 lbs 8/6; 100 lbs 15/-. "Capex" Vegetable and Garden Fertiliser.—This is a highly concentrated mixture for general garden work. Per 4 lb pkt 1/-; 25 lbs 5/-; 50 lbs 8/-; 100 lbs 12/-;

200 lbs 20/-; 2000 lbs £8/10/-.

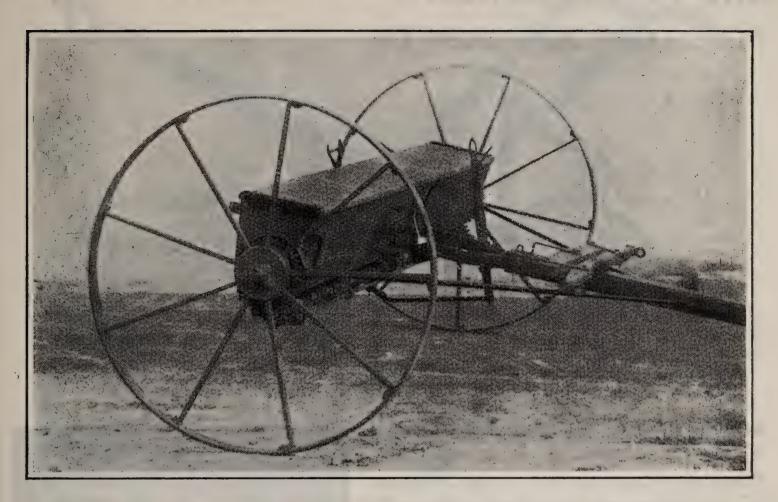
"Kudu" General Garden Fertiliser .- The ingredients are in correct proportion for general garden work. About 8 ozs. per sq. yard is a suitable dressing in the vegetable garden. Per 5 lbs 1/-; 25 lbs 3/6; 50 lbs 5/6; 100 lbs 10/-; 200 lbs 17/6; 2000 lbs £7/10/-.

Analysis: Phosphoric oxide soluble in 2 per cent. citric acid solution 10 per cent., total phosphoric oxide 12 per cent., nitrogen 4 per cent., potash 4 per cent.,

lime 16 per cent.

- "Kudu" Grain Fertiliser.-100 lbs 10/-; 200 lbs 17/6; 2000 lbs £7/10/-. "Kudu" Maize Fertiliser.—100 lbs 10/-; 200 lbs 17/6; 2000 lbs £7/10/-.
- "Kudu" Potato Fertiliser.—100 lbs 10/6; 200 lbs 18/6; 2000 lbs £8/10/-. "Kudu" Special Grass Fertiliser.—100 lbs 10/-; 200 lbs 17/6; 2000 lbs £7/10/-.
- "Kudu" Special Vine Fertiliser.—100 lbs 10/-; 200 lbs 17/6; 2000 lbs £7/10/-. D.

The "Kudu" Manure Distributor.



The "Kudu" will evenly distribute all classes of Artificial Manure, such as: Basic Slag, Superphosphates, Government Guano, Ground Lime, Raw Phosphates, Dissolved Bones, Nitrates, Sulphate of Ammonia and Potash, as well as Mixtures; and as may be desired light and heavy dressings may be given.

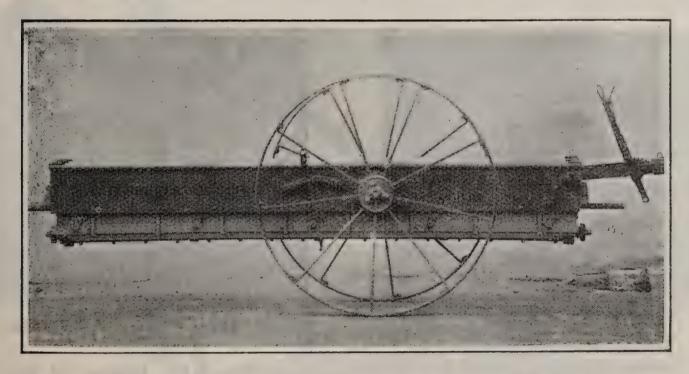
Weight approximately 650 lbs.

Covering width, 9 feet.

Fitted with Steel Wheels. The Manure Outlet is low and near the ground, a valuable feature when the

work is being carried out on windy days.

Owing to the variation in the density of Manures, the only certain means of ascertaining the quantity sown per acre is to note the weight of quantity put into the box before starting, then by measuring the ground covered when the box is empty.

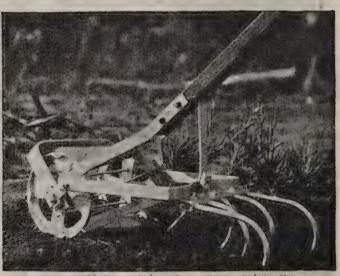


This photograph shows the machine fitted for transport, To sow 9ft. wide, fitted with Steel Wheels, and Lever to adjust Machine for work on hilly land (including Transport Attachment)

Less 5 per cent. Discount for Cash.



Another Norcross Hit—the very last word in garden implements—a device which embodies every essential tool for the conditioning and maintenance of the soil in the family or commercial garden. The New Norcross Garden Grower banishes the back-breaking drudgery and work of garden planting, weeding, cultivating, hoeing and mulching, by performing these operations in a quick, easy way, without bending, kneeling, stooping, pulling, tugging or hand hoeing.



Cultivator in Action.





Opening Furrows for Planting.

NORCROSS GARDEN GROWER
(Spare Parts Stocked)

No. E10, 10-in., £2 5s. No. E8, 8-in., £2 2s.

"IRON KING" STEEL FRAME SEEDER.



The Iron King Seeder No. 4 is a masterpiece in implement construction. It has fewer parts and is less complicated than any other seeder. Made of steel it is practically indestructible and will last an ordinary lifetime. Large growers employing inexperienced labour choose this seeder because of its unusual simplicity. It is practically impossible to make an error with this implement—it's so easy and simple that a child can handle it.

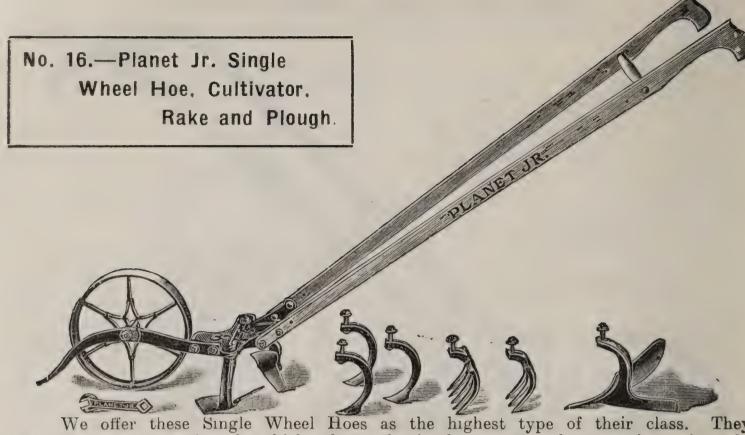
The adjustable V-shaped shoe, which originated with the Iron King, makes it possible to sow seed in a straight line and at a uniform depth.



An admirable single-wheel hoe. A splendid single-wheel cultivator.

An excellent furrower. A rapid and efficient wheel garden plough.

Price, as illustrated ... £4 0 0



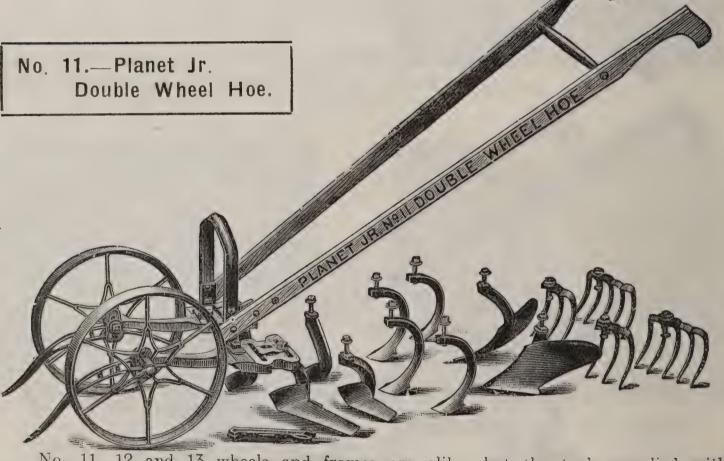
We offer these Single Wheel Hoes as the highest type of their class. They have an assortment of tools which adapts the implement to a large variety of work, and there is scarcely any garden culture of which they are not capable.

Nos. 16, 17, 17½ and 18 wheels and frames are alike, but the tools sold with each vary. Thus the No. 17 is not supplied with rakes, the No. 17½ has neither rakes nor plough; whilst the No. 18 has only two hoes and no other tools.

Prices:

Packed Weight

rices.							racked well
No. 16	Minnesona			 	 	40/-	29 lbs
No. 17		• • •		 	 	35/-	26 lbs
No. $17\frac{1}{2}$		• • •	* * *	 	 	32/6	22 lbs
No. 18						30/-	20 lbs



No. 11, 12 and 13 wheels and frames are alike, but the tools supplied with each vary. No. 11 has the attachments shown in the illustration. No. 12 has no rakes and one pair hoes only, otherwise as illustrated. No. 13 has 1 pair hoes and no other tools.

Prices:									Packed Weight
No. 11		• • •	• • •	• • •				65/-	37 lbs
No. 12		• • •	• • •	• • •	• • •			52/6	32 lbs
No. 13	• • •		* • •	* * *		• • •	* * *	39/6	28 lbs

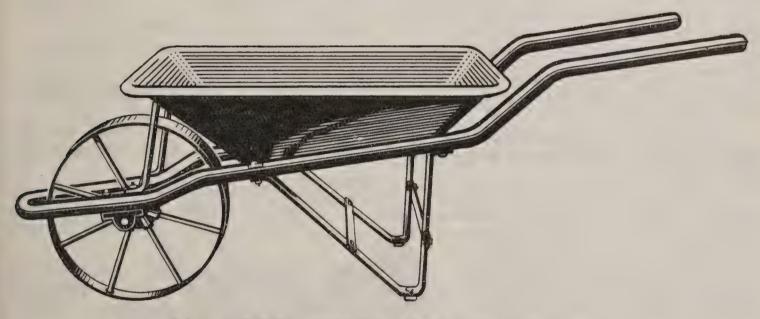
THE "SKABOO" CULTIVATOR.



A Regular Cultivator just like the big ones built so that it pushes easily by hand. Teeth are real cultivator teeth—detachable, reversible and adjustable to any width from 10in. to 16in. It has a big stout wheel which makes it run easily.

Handles are adjustable to make the teeth cut any depth and they do a real cultivating job.

Weight 21 lbs.



ALL STEEL WHEELBARROW, No. D1.

Price 27/6

Labour-saving is not the only advantage to be derived from the use of PLANET JR. Tools, nor is it the principal advantage—in fact, you need not discharge a single labourer when you buy a PLANET JR. Implement because it will enable you to do the work better and more regularly and you will have bigger and batter crops in return for your investment; you will make a big cabbage grow where a small one grew before! See pages 81 and 82.

THE NEW "ROTOSCYTHE" POWER LAWN MOWERS.

A REVOLUTION

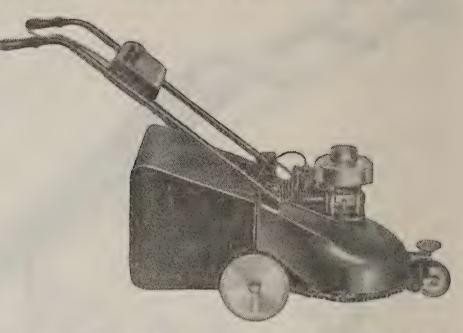
IN LAWN MOWING

PRACTICE

THE ROTOSCYTHE

Works Like a Vacuum Cleaner.

No gears—no chains.



A simple, efficient machine on an entirely new principle for all suburban lawns, bowling greens and golf courses.

The ROTOSCYTHE has been developed to overcome the complications and disadvartages of the old type lawn mowers. Modern developments in design and materials have been applied, and coupled with the latest high-class engineering methods, enable it to be produced at an exceptionally low price. Efficiency, lightness and simplicity have been the important considerations, giving it the following advantages:

Effortless and safe operation. All working parts totally enclosed. Grass, leaves, twigs, etc., collected by suction. Levels surface of lawn with less rolling. Will cut closer than old type machines. Low running costs.

No complicated chains, gears or clutches. Instant adjustment for depth of cut. Cuts in both backward and forward directions. Any length of grass can be cut. Perfect cutting condition always maintained. Easily cleaned.

Self-propulsion is unnecessary owing to the extreme lightness of the complete unit. Ease of operation and handling are thus reduced to the limit of simplicity.

All motors are fully protected from water and can be run in any weather conditions.

Grass collected by suction in large, easily-handled basket, instantly detachable.

Cutters can be renewed in a few minutes, and when this is done the machine is as efficient at the end of the season as at the beginning. No expensive overhauls are necessary, the cutters being replaceable at trifling cost.

British made throughout and all parts interchangeable. It takes all the drudgery out of lawn mowing and leaves a beautiful surface. Ask for a demonstration on your own lawn.

10in. ELECTRIC MODEL, $\frac{1}{4}$ h.p., weight 20lbs., Price £16 10/-, complete with 10 yds. triplex cable and connecting adapter; a switch is provided at the operating point. Spare cutters only 4/- per set. Running costs less than 1d. per hour. Suitable for lawns up to $\frac{1}{2}$ acre.

13in. ELECTRIC MODEL, ½ h.p., weight 35lbs., Price £25, complete with 10 yds. triplex cable and connecting adapter; a switch is provided at the operating point. Spare cutters only 6/- per set. Running costs less than 1½d. per hour. Suitable for lawns up to ¾ acre.

15in. PETROL MODEL, ³/₄ h.p., weight 50lbs., Price £33 5/-. Spare cutters only 6/- per set. Running costs less than 2d. per hour. Suitable for lawns up to 1½ acres.

18in. PETROL MODEL, 1 h.p., weight 65lbs., Price £42. Spare cutters only 6/- per set. Running costs less than 3d. per hour. Suitable for lawns up to 2 acres.

Five per cent. can be deducted if cash is sent with order.

Sole Agents for South Africa:

C. STARKE & CO., LTD., Mowbray, Cape Town and Pretoria.

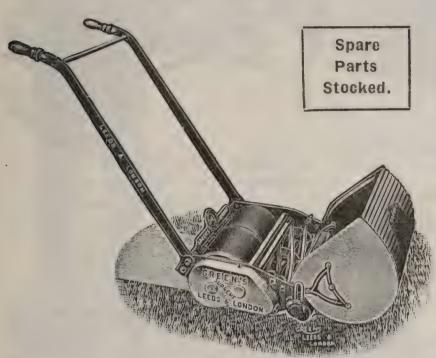
(Johannesburg Representatives: Norman Farquharson (Pty.) Ltd., P.O. Best 2846).

GREEN'S "SUPREME" LAWN MOWERS. 8 KNIVES IN CUTTING CYLINDER. STEEL SIDES.

The "Supreme" Mowers have machine-cut Gear, all details are interchangeable and accessible, the Drums and Cutting Cylinder are mounted on double row self-aligning ball bearings, and may be detached or attached without dismantling the machine.

All Bearings and Gearing are enclosed in grease-retaining and grit-proof cases, the intermediate gear is mounted on a roller bearing and the drums and metallic front rollers on hollow shafts, all being force lubricated by a grease gun which is

supplied with the Machine.



The Cutting Cylinder is adjustable, the bearings, being fitted with a positive screw arrangement and lock nut, therefore close cutting is not affected by cylinder wear, and is obtained throughout the life of the cylinder.

The Front Roller Fixings are adjustable and graduated for depth of cut

depth of cut.

The Handles are adjustable for height.

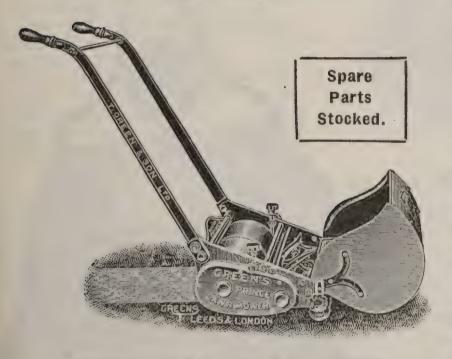
Prices:		
ize 10in	£10 0	0
ize 12in	£12 0	0
ize 14in. (close cutting		
for Bowling Greens)		0
Complete with Grass		

ON CYLINDER AND DRUM SHAFT.

A loose Delivery Plate is fitted and if withdrawn enables the grass to be thrown at the rear of the machine when Grass Box is not in use.

GREEN'S "PRINCE" LAWN MOWERS.

LIGHT WHEEL-GEARED PATTERN (Steel Sides).



FITTED WITH SELF-ALIGNING
BALL BEARINGS ON
CYLINDER & DRUM
SHAFT.

The Mower is driven by machinecut gear, all details are interchangeable and accessible. The Drums and Cutting Cylinder are mounted on double row self-aligning ball bearings, which may be detached or attached without dismantling the machine.

The Drumshaft and Cutting Cylinder Bearings, also the Gearing, are enclosed in grease-retaining and grit-proof cases, and are force lubricated with a grease gun supplied with the machine.

The Bottom Blade is mounted on a rocking sole plate, fulcrumed on a rigid stay and adjusted by a positive double screw arrangement and locked by a nut.

The front roller-fixings are adjustable and graduated for depth of cut.

The pushing handles are adjustable for height.

Six Knives in Cutting Cylinder.

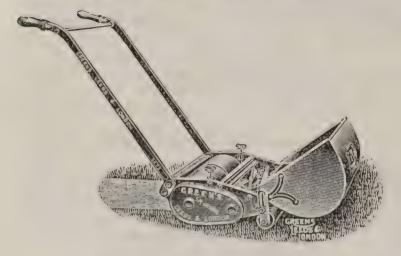
1		Price	es:		۰	
10in.	 			 £8	0	0
12in.	 			 £9	0	0

Complete with Grass Box.

A loose Delivery Plate is fitted and if withdrawn enables the grass to be thrown at the rear of the machine when Grass Box is not in use.

D.

GREEN'S S.M. JUNIOR. Big Value—Moderate Price.



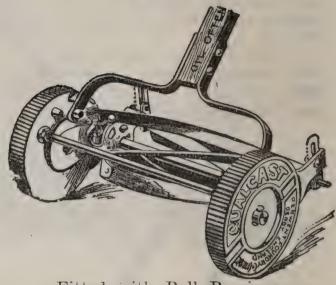
One size only—12 inch.

Has all the refinements of the most up-to-date Lawn Mower.

Price: £8 Complete with Grass Box.

Spare Parts Stocked. E.

THE "QUALCAST"
LAWN MOWER.
Model H.



Fitted with Ball Bearings.

Price: 10-in. 45/-; 12-in. 50/
Grass Box 12/6 extra.

Spare Parts Stocked.

D.

THE "WATAW" GARDEN ROLLER



Adjustable with Water or Sand Ballast up to about

Weight	Size	Price
200 lbs	16in. x 16in.	63 / -
250 lbs	18in. x 18in.	75 / -
3 00 lbs	18in. x 20in.	87/6
	D	,



24in. x 24in. 588 lbs. Price: £10 10s.

"NORCROSS" HAND GARDEN CULTIVATORS.



No. G33 Hand Cultivator.

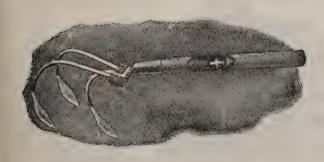
A modification of the 5-prong, in size, weight and price with same quality and finish.

Has 4-ft. high grade handle, 3 Detachable Steel Prongs, weighs only 2 lbs.

Cultivates between very narrow rows, is light enough for women who garden, and costs no more than the common hoe. Price: 3/9 each. Spare prongs 9d each.



No. G11 Midget Weeder.



Same Construction, Quality and Finish as the 3-prong Cultivator-Hoe, but smaller, has 9-in. handle.

Designed for cultivating Gardens, Flowers, Small Shrubbery, etc., where close hand work is required. It is supplied at a low price and outclasses all other cheap malleable weeders. Its weight is only 12 ounces. Price: 2/6 each. Spare prongs 6d each.

The "Norcross" Universal Connection.

A very neat little connecting piece can be had for attaching the full set of prongs of the "Norcross" Cultivator to any Planet Jr. or Iron King Hand Wheel Hoe. The combination works like a charm. Price: 1/6.

THE DIAMOND POINT PUSH HOE.

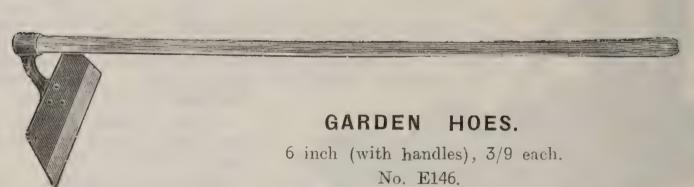
No article in recent years has aroused so much interest as this amazing hoe. Women and children enjoy using it—no frantic chopping or back-breaking labour. You can do more work in less time than with any other hoe. It works with ease on hard ground. It is especially adapted for use under bushes, around small plants and for all garden work.

With the Diamond Point Push Hoe the load is gradual from the point towards the widest section so that the cutting edge travels at an angle, thus almost entirely eliminating

resistance.

Any tendency to side slip is prevented by a couple of notches in the blade edge. In practice the **Diamond Point Push Hoe** travels dead straight and can work closer to the crop than any other type of Hoe.

The Diamond Point Push Hoe has a 54-inch handle and is beautifully finished. Price 7/6.



DUTCH HOE.



No. E49. Solid Steel, stamped, fitted with neatly finished handle. A first class implement. English make.

Price: 6 in., 5 ft. handle, 3/6 each.
8 in., 5 ft. 6 in. handle, 3/9 each.
Spare Handles 2/- each.

BRADES' TURNIP HOE.

No. E472.



4/6 5/-

Handled

BRADES' FIELD HOE.

No. E677.



Price: 8in. 6/6 Handled.

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.

SPUD.

(Without Handle). No. F054.

Price: 9d. each.



BRADES' EDGING TOOL.

No. F609. With Crutch Handle. 4/6 each.



DAISY GRUBBERS.



No. F72B. 1/- each.

No. F34. 2/6 each.

The "OUT-U-KUM" WEED PULLER An Entirely New Principle

A slight Push and Pull thoroughly loosens the surrounding soil and removes not only the weed, but the ENTIRE ROOT, with little or no clinging soil.



(1) 19

Price 3/6 each. F



GARDEN RAKE No. F4199.

This splendid rake is strongly made and thoroughly reliable. It is a well finished article and the only thing about it that is cheap is the price.

13in.

12-teeth

2/6 each

8½in.

8-teeth

2/- each

Complete with 5-foot handle

Spare handles 1/6 each.

BRADES FORGED STEEL GARDEN RAKE.

No. F630.

12-teeth

66in. handle

Professional Gardeners prefer this one.

Price: 6/- each.

Page eighty-nine.

THE AMERICAN "LAWNCOMB."

For raking leaves and light rubbish from lawns and garden paths.

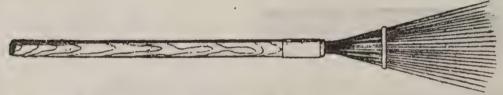
No. F18 - - - 18 inches wide

52 inch handle

Price 6/6



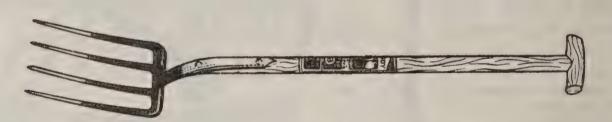
WIRE BROOM (Patent).



The very thing for sweeping leaves off the lawn and garden paths.

Everlasting wear, made of the best spring steel wire. Especially useful for yards, stables, etc. For all purposes where hard or rough work is required.

Price: No. B1, 2/9 each. No. B2 larger size, 3/9.



THE "HANDY" LADIES' FORK.

No. F54. 4-prong $5\frac{3}{4}$ in. x 9in. 4/- each.



SKELTON'S CAPE FORKS, No. D4024.

Best Cast Steel.
Size 2. 4-prong 8in. x 13in. 5/9 each.



SKELTON'S CAPE FORKS, No. D4025.

Best Cast Steel. Size 3. 5-prong 9in. x 13½in. 6/6 each.

Page ninety.



THE "HANDY" SPADE

Best Cast Steel.
Size 3, 8½in. x 12½in.
Turnover Treads.
Price 3/3 each.

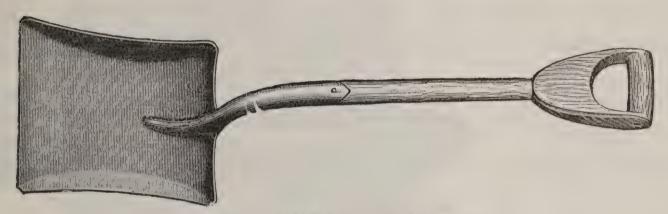
THE "HANDY" LADIES' SPADE

Same quality.

F. Lighter Pattern.

Size 0, 6¾in. x 11in.

Price 3/- each.



THE "HANDY" SHOVEL

Stamped steel, light and strong.

Open socket, square mouth, size 3, $10\frac{1}{2}$ in. x 13in.

Price 3/6 each.



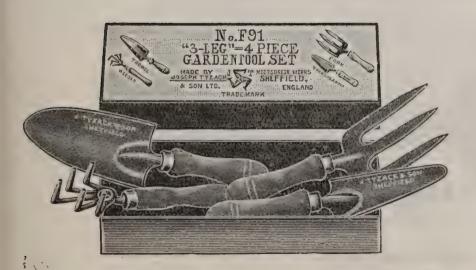
SKELTON'S PLUG STRAPPED SPADE, No. E2727.

Treaded and fitted with a straight shaft, D handle, 8in. x 12½in. Price 7/6 each.



SKELTON'S VINEYARD SPADE, No. E2879.

T handle, 9in. x 13in. Price 6/3 each.



GARDEN TOOLS.

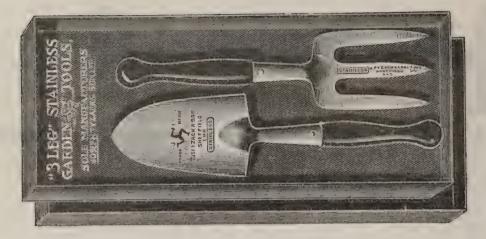
F.

No. F91. (As illustrated.)

Price: Per set 3/6

Page ninety-one.

GARDEN TOOLS.

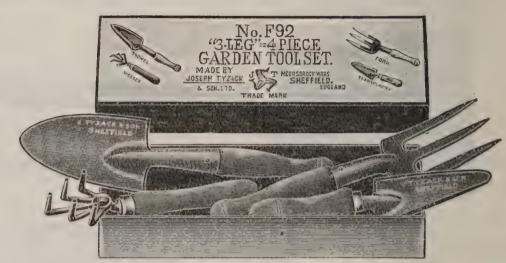


Stainless Steel Presentation Set.

No. F273s. (As illustrated.)

Price: Per set 8/6

No. 92a. (As illustrated.) Price: Per set 4/-



WEEDING FORK.

GARDEN TROWELS.



FF25. Solid Steel, Self Colour and Red, 1/3 each, postage 6d.



FF8--6in.

FF6--6in.

1/- each.

9d. each.

Postage 4d.

Postage 4d.



FF088-6in.

1'/- each. Postage 4d.

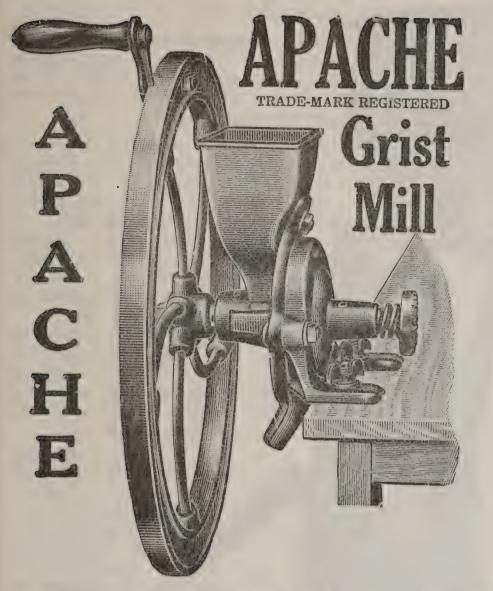
FF087—6in. (Plain finish), 1/- ea., Postage 4d.



WEEDING FORK.

Solid Steel, Self Colour and Red, 1/9 each, postage 6d.

Page ninety-two.



The "Apache" Mill will grind successfully all dry grains such as mealies, wheat, rice, coffee, etc. It grinds rapidly, and may be adjusted to turn out a fine coarse sample. Grinding Plates may be taken out for cleaning or replacing, without difficulty, and the Handle is adjustable for shorter or longer leverage. The Fly Wheel is so constructed as to give the momentum of maximum with the minimum of weight.

The "Apache" Mill will save its cost in a very short time on any farm, or in any household where grain is ground.

Weight 31 lbs.

Price: 37/6.

Spare Grinding Plates 5/- pair.

Main Spindle 5/- each. Hopper Frames 5/- each.

"TENNESSEE" GRINDING MILL.



The "Tennessee" is a small but exceedingly useful Grinder. It can be adjusted so as to produce either coarse or fine meal, and can be readily fixed in almost any position by means of clamps.

Weight, 12 lbs.

Price 17/6.

Spare Grinding Plates, 5/- pair.

D.

THE "R. & H." CORN SHELLER.



Page ninety-three.

Made largery of MALLE-ABLE IRON, with chilled bearings. Shells all size ears thoroughly and rapidly. Attaches to any box or barrel instantly by two strong clamps. Deposits corn in the box or barrel on which it is mounted, and cob outside. All teeth on disc wheel are perfect. Wheel, 84-inch. Fastest, most durable and easiest running sheller made. All parts fully warranted against breakage or Finished in baked japan, red and gold. Will last a lifetime.

No. F31 With Butting and Tipping Attachment.

Price: 16/6.



Page ninety-four.

THE "KUDU" CREAM SEPARATOR.

The "Kudu" Separator is a machine of modern design, built for us by a Swedish firm with 25 years' experience in the manufacture of hand separators. It has all the latest developments and many valuable patents cover improvements in its construction.

DESCRIPTION OF TYPES NO. 1-4.

The Skimming Bowl is of specially large construction in comparison with its rated capacity of work per hour, and, therefore, deals most efficiently with all the milk introduced. It is self-balanced, thus retaining its balance even after being in use for a long time.

The Discs, of entirely new patented construction, are fitted with a special strengthening ring at the top, adjacent to the central tube, which obviates wear round this tube and keeps the discs tightly in position. Loose discs seriously affect the balance of the bowl. The "Kudu" Separator bowl, therefore, with these improved discs, keeps its balance for a much longer time than a bowl having discs of the earlier construction.

The Bowl Spindle is fitted with an extra metal cone and a spring, which holds it in its true position. It is slightly tapered to the point, on which the bowl fits. Thus the bowl may be put on in any position without damaging either unit and will always be held firmly in place.

The Milk Container is made from a single piece of metal plate, and is consequently seamless, with no soldered joints to weaken it nor crevices to harbour dirt.

The Float is of modern design and can be placed in the float vessel in any position.

The Frame is strongly built and its rounded corners enable it to be kept clean easily.

The Gearing is entirely enclosed in the frame, the latter forming a reservoir for the oil in which the worm-wheel rotates. This sprays up oil into all the bearings of the machine. In this way the "Kudu" Separator is provided with constant lubrication. All the wheels have cogs lying obliquely, thus increasing durability of the machine and ensuring smooth running.

The Cleaning Rod enables the discs to be removed and treated as one piece and they can be conveniently kept on this rod when not in use.

THE "KUDU" CREAM SEPARATOR NO. 0.

This machine has been manufactured with a view to supplying a long-felt want of a simple yet reliable and inexpensive separator, especially adapted for small farms, cafés, private households, etc.

Previous attempts have been made at putting a small, cheap separator on the market, but these have generally failed owing to poor workmanship and material.

The "Kudu" Separator No. 0 embodies all the special features of the larger sizes, is equally sturdy in construction and, with its specially improved and simplified bowl, is the ideal machine for its purpose. Like the larger sizes all the vessels are seamless and tinned twice with pure English tin.

The Bowl (in which it differs from the larger sizes) consists of two parts only, screwed together with a nut and rendered air-tight by a rubber ring. It is, therefore, quickly and easily cleaned and yet good skimming has been the chief consideration in its construction.

The illustrations on the opposite page, together with the somewhat meagre description that we are able to give in the limited space at our disposal, will surely indicate that this is not a cheap machine in the sense of low value. We have aimed at giving you the very best machine that can be produced and the most suitable for the purpose for which it is designed, and the only thing about it that is cheap is the price which we venture to say is remarkably low.

THE "KUDU" CREAM SEPARATOR.

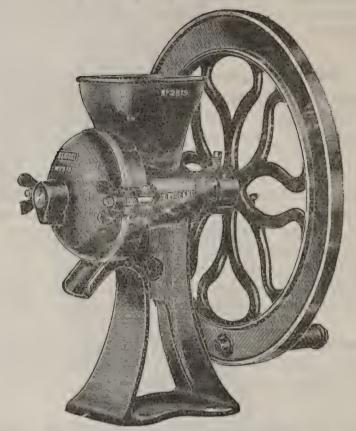
	No.	0.	Capacity	10	gallons	per	hour	£5.	
e	No.	1.	,,	$17\frac{1}{2}$, , ,	,,	,,	£6.	
	No.	2D.	,,	25	,,	,,	,,	£7	10s. 0d.
	No.	3D.	,,	35			,,		10s. 0d.
	No.	4D.		50					15s. 0d.

For Cash With Order we will pay the railage to any Station within the Union of South Africa or you can pay the railage and take 5 per cent. discount.

THE "BEATRICE" BONE-GRINDING MILL. No. F2879.

Nett Weight Complete, as illustrated 55 lbs.

Diameter of Hand Wheel, $18\frac{1}{2}$ inches.



Inside
Measurements
of Hopper:
Diameter, 6 in.
Depth, $5\frac{1}{2}$ in.

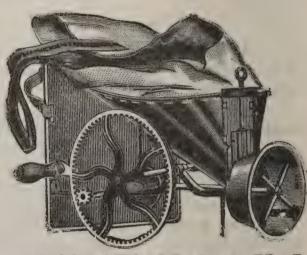
Fitted with
Extra Hard
Metal Cutters.

AN IDEAL MACHINE FOR THE POULTRY FARMER.
This Mill will granulate Small Dry Bones, Broken Oyster
Shells, Grit, Old Crockery, Glass, Charcoal, Corn,
and all sorts of Grain.

Price: 60/-. Less 5 per cent. for Cash with Order.



THE CYCLONE SEEDER.
For Cereals and small seeds
15/- each
D.



For Sowing Cereals, Lucerne,
Rape and similar seeds
30/- each. D.



No. F2388.

IMPROVED SEED SOWER.

Made of brass tube with revolving cap, which enables the size of the hole at the top to be regulated exactly as required, according to the size of the seed or whether thick or thin sowing is required.

Price 2/- each, posted.

Page ninety-six.



Spares: Extension Lances 3/6 each; Nozzles 3/6 each, 9/- per set of 3; Plain Nozzle 2/- each; Cap and Lining 4/-; Front Cap with Tube 6/9; Spanner 1/-; Delivery Hose 1/- per foot. F.

"LADYWOOD" SPRAY PUMP.



No. D38.

This double-action Pump gives continuous spray and will throw a solid stream of water thirty to forty feet.

It is the ideal all-purpose Hand Sprayer, its field of utility being practically unlimited.

Most useful for spraying trees, vines, potatoes, and any ground crops; also for whitewashing and disinfecting purposes.

The Pump is made of brass with solid brass ball valves, complete with $3\frac{1}{2}$ feet of suction hose and heavy iron strainer that keeps the hose from working out of bucket or container. Three nozzles supplied with which the operator is able to get any variety of spray necessary.

Price with 15 inch extension lance-27/6.

SPARE PARTS STOCKED.

Ball for valve	• • •	6d	Plate with 1 or 3 holes for disc
Cup leather for plunger		6d	nozzle 1/-
Extension lance with curved			Rubber ring for large nozzle 3d
Inner plate for lalrge nozzle		6d	Sieve for foot valve 1/6
Inner tube		4/9	Sieve for large nozzle 3d
Large Nozzle		2/-	Small nozzle 1/6
Nozzles, per set of 3		4/6	Sucton hose, per foot 1/-

THE "FOUR OAKS" KNAPSACK SPRAYER No. D101 and D102.

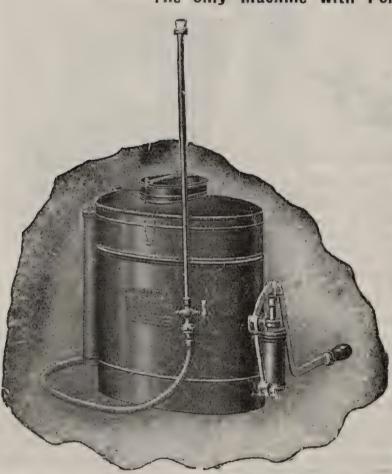
Weight 14 lbs.

Capacity about 3½ gallons.

The Simplest and yet the Best Knapsack Sprayer ever produced.

A Child can work it.

The only Machine with Force behind the Spray.



The Container is made entirely of Copper, and the Pump of Brass.

Unlike other Machines, there are absolutely no parts to get out of order, and consequently the "Four Oaks" Knapsack will last 10 times as long as any other.

There are no Rubber Valves in the "Four Oaks" to perish, and all working parts are outside and easy to get at.

Either a very fine, medium, or coarse spray can be obtained, and thick fluids such as Bordeaux Mixture are effectively discharged.

A most important feature of this Machine is the agitating or mixing of the fluids. With every stroke of the Pump, a powerful jet is forced from the bottom of the Container, so that all mixtures are evenly distributed.

Price, complete with Single "Four Oaks" Patent Spraying Nozzle, also Single Swivel Spraying Nozzle and Short Brass Tube, with Stopcock, together with 3 feet length of India Rubber tube, as illustrated

Price: D101 £6.

Pattern D102 is similar to D101 in construction but specially made to withstand action of Liver of Sulphur and Lime-Sulphur. Price: £6 10s.

Spare Parts Stocked.

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.

SPARE PARTS for "FOUR OAKS" KNAPSACK SPRAYERS.

Piston Rod and Fittings 10/- each Brass Cap for Cup Leather 1/- each Leather Washers 1/- per set Double Swivel Nozzles 15/- each	Shoulder Straps 7/6 pair Pump Lever Handle 5/6 each Oil-dressed Pump Leathers. 4/- pair Rubber Band for Lid 3/- each Wing Nut 9d each Lid for Container 11/6 each Top Cap and Stuffing Box 5/- each Rubber Delivery Hose 1/- per foot Spraying Tip for Nozzle
Blank Cap for Nozzle 1/- each	(fine, medium and coarse) 1/- each



Not suitable for high pressure spraying.

"MYSTO" KNAPSACK SPRAYER With External Pump.

No. E5, Tinned Copper.

For using corrosive liquids such as Liver

of Sulphur or Lime and Sulphur.

The container or tank is made of tinned copper, and the pump, valve box, air chamber, and fittings are all of brass.

Each Knapsack Sprayer is complete with brass strainer, steel spanner and special double

swivel nozzle for potato spraying, etc.

39in. of best quality Spraying Hose with cap and lining on each end, into which is screwed lance complete with tap, is supplied with each Sprayer.

Price: £5/5/-

Less 5 per cent, for Cash with Order.



THE "TORPILLE" DOUBLE ACTION KNAPSACK POWDER SPRAYER.

Powder Capacity 22lb.

Weight 15lb.

This machine, which is exceedingly easy to work and more easy to control than the fan type, gives a continuous distribution of powder, as it has double acting bellows.

Each Sprayer is supplied with two 17½ inch lances; extra lances 17½ in. long which can be attached to those supplied with the machines, 1/6 each.

A Special Double Outlet Lance for spraying two rows of potatoes or other ground crops is made. Price 10/6 each.

Price: £3/7/6.

E.

SPRAY YOUR TREES AND SAVE YOUR FRUIT.

THE MULTIPLE BOTTLE SPRAYER.

(Fits an ordinary bottle.) Essential in Every Home.

The Multiple Bottle Sprayer provides the means of estab-

The construction of the Sprayer is of our usual standard, the very best only of materials and labour being employed. It is of heavy nickel-plated finish, and the working of the Sprayer is undoubtedly a considerable improvement on the original German type, since the pump is double acting, the spray being continuous on both upward and downward strokes.

Among its many uses can be numbered:

Disinfecting in Houses or Dance Rooms, etc.

Perfume Spraying.

Insecticide Spraying.

Floral Watering, etc., etc.

Price 3/6 each. Postage 4d.

D.



No. D33.

"CRESCENT" SPRAY PUMP.

We have no hesitation in saying that the Improved "Crescent" Pump is the best on the market for destroying Locusts and for spraying Vines, Fruit Trees, etc.

Every Pump Tested and Guaranteed.

Pumps are double-acting giving continuous spray, are made of brass with solid brass ball valves, suction or strainer is detachable, and hose is connected on to pump with cap and lining, the latter being held in hose by hose clip.

Price 25/- each.

Spare Bordeaux Nozzles 5/6 each
Foot Valves 3/6 each. Spare Tubes 9d per foot.

"MYSTO" HAND BELLOWS SPRAYERS.

For Greenhouse Work, Rose Gardens and Ground Crops.

The system of Dry-Spraying is vastly more penetrative than wet spraying. A wet spray travels in a straight line from the nozzle, and on whatever it impinges it adheres to. Powder however, being air-borne, penetrates all portions of the plant or bush, and enters even a curled-up leaf or an impacted truss of blossoms.

No. F10. Price 11/6.



POWDER BLOWERS for INSECTICIDES.

No. F250a. "Midget," 7½in. x 2½in., 2/- each, postage 4d.

No. F251. Stronger type, brass spout, 10in. x 4in., 4/6 each, postage 6d.

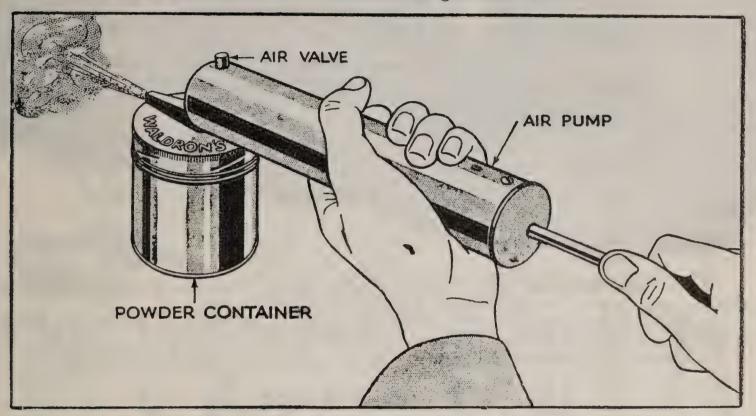
Page one hundred.

THE "WALDRON" POWDER BLOWER.

The "Waldron" Distributor now brings the use of powders as a cheap, effective, practical and economical method of Pest Control within the reach of the amateur and small grower.

This remarkable implement will work equally well with Sulphur, Lime, Tobacco, or any of the other powders now obtainable. Powder is cleaner, more convenient and more efficient than liquids. The container is coated internally to resist sulphur and corrosive powders.

The valve is stainless steel. The handle is galvanised steel.



The "Waldron" Powder Blower has a 16-inch brass barrel and a container to hold 1 lb. of powder. We also supply spare containers (with lid) so that you can have two or three kinds of powder always ready for instant use by simply changing the container, which unscrews easily and is changed in a moment.

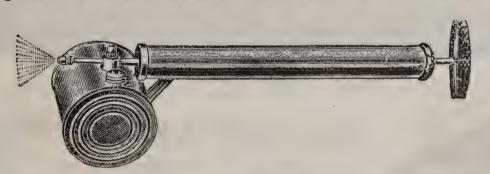
Price: 11/6. Spare Containers: 9d. each.

THE "WALDRON" JUNIOR POWDER BLOWER.

This is the neatest and handiest little spraying implement we have ever seen. It is complete with container and powder insecticide, and when empty you just screw off the container and replace with a "refill" which you buy ready to screw in position. Just the simplest process imaginable—always ready for use. **Price:** 4/6. Refills 1/3.



CONTINUOUS SPRAY ATOMISER No. F19.



Capacity, 1½ pints.

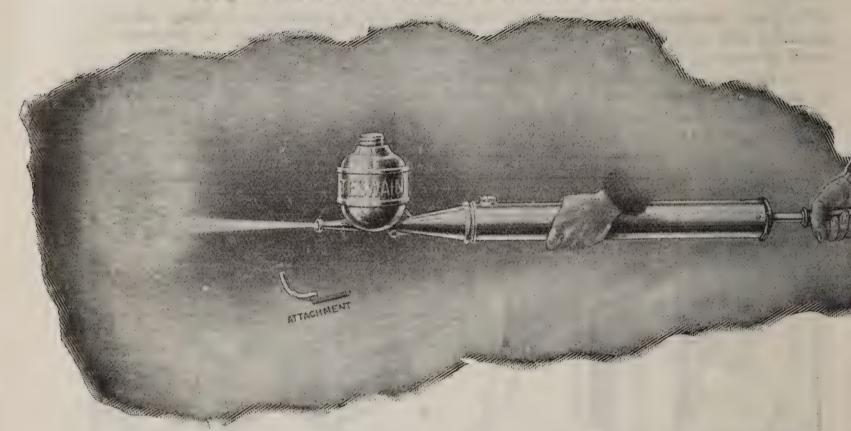
Supplied with two Spray Nozzles, one for straight spraying and the other for angle spraying to get under leaves, etc.

Plain Tin Plate, 7/6 each.

Page one hundred and one.

F.

THE "TESWAIN" HAND POWDER BLOWER.



For Dry Spraying with Sulphur, Soot, Lime, Tobacco Powder, Bordeaux Powder, etc.

Also for distributing Powder Disinfectants, etc.

Made in Japanned Tinplate. Capacity, 1 lb of Powder. A funnel for filling is supplied with each blower. Spare Valves 1/6 each.

Price, with attachment for directing spray upward, 9/- each.

SPRAYING SYRINGE.

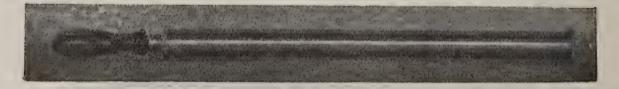
No. E9. The Florist's Friend. 18in. x 7/8in.

Price 5/6. Postage 1/-. Gives a fine spray.

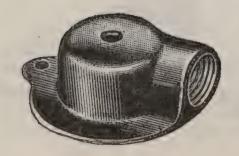
BRASS GARDEN SYRINGES.



No. F98/2. 1½in. x 16in. Fine and Coarse Rose and Jet. Price 7/- each. Postage 1/-.



Type X. No. F181 $\frac{1}{4}$. 18in. long, $1\frac{1}{4}$ in. diam. Price 5/6 each.



THE "C.B.G." SPRINKLER.

Built on the well-known principle of the tangential spray. The C.B.G. (cheap but good) is deservedly very popular on account of the low price. Diam. 4in., 1½in. high, ¾in. connection. It is interchangeable with the "Mysto" Spray Nozzle. Price: 2/6 each.

Page one hundred and two.

GARDEN CITY SPRINKLER.

The Garden City Sprinkler in two heights, 13 inches as illustrated, also 26 inches is now being furnished to meet the demands for a taller sled-mounted sprinkler.

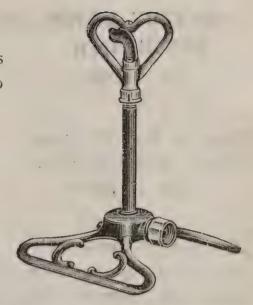
} inch connection.

No. F52.

Price: 13 in, 7/6 each.

26 in. 9/- each.

With English Hose Fitting 1/- extra.



"BUSY" SPRINKLER.



One of the best distributors of water on the market. We have learned from experience that any sprinkler that revolves, works more satisfactorily when mounted on a low base rather than when elevated.

Under 30lbs pressure at the hydrant, a "Busy" Sprinkler will cover a circle 44 feet in diameter, distributing the water uniformly and equally.

No. F51. 3-inch fitting: Price 6/6. Postage 1/6. English Hose Fitting 1/- extra.

"SLED" REVOLVING LAWN SPRINKLER, No. F591. SPRINKLER, No. F589.



Nickel-plated Brass Head on iron sled base, which can be dragged across the lawn without damaging the turf. Brass connection tapered to take $\frac{1}{2}$ in., $\frac{5}{8}$ in., and 3in. Hose.

Will throw a spray 20 to 30 feet in diameter, well saturating the ground. 10/6 each. Postage 1/6.

"DEW" REVOLVING LAWN



This well-known pattern needs no recommendation.

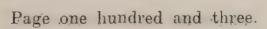
Nickel-plated Brass with Iron Spike, connection tapered for \frac{1}{2}-in., $\frac{5}{8}$ -in. and $\frac{3}{4}$ -in. hose. 6/- each. Postage 1/-



THE RAIN KING SPRINKLER.

This is a wonder sprinkler. It can be set for a mist or a light or heavy shower. It can revolve fast or slow or not at all, and it can be set to spray in one direction only or a full circle. Full directions with each sprinkler.

Price 17/6. Postage 2/6.



"MYSTO" LAWN SPRINKLER No. F592.

This is No. 602 Hose Nozzle giving a variation of Spray.

Mounted on Brass Body and Iron Spike, with connection tapered for ½-in., ½-in. or ¾-in. Hose.

6/3 each.
Postage 1/-.



"MYSTO" SPRAY NOZZLE.
No. F602.



With connection for ½ or ¾ inch Hose.

(When ordering please state size required.)

The "Mysto" Hose Nozzle can be adjusted to give a fine, medium or coarse spray, and when not in use can be completely shut off. When the straight stream is turned on a full volume of water is obtained.

Price 3/6 each.
Postage 6d.

"JUSTRITE" SPRAY NOZZLE.

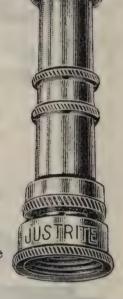
Complete with Rubber Washer.

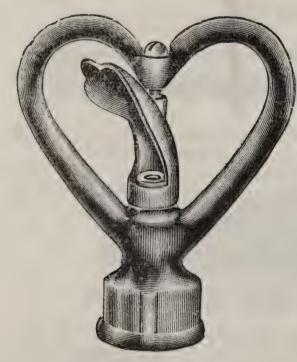
Heavy Cast Brass.

In the Justrite Nozzle the spray is formed by a brass point coming down into the stem. It is made of solid brass, heavy and graceful in appearance.

The Justrite gives a fine or coarse spray, solid stream and complete shut off.

No. F85. 3-inch, 3/- each. Postage 6d. With English Hose Fitting 1/- extra.





THE BLAKE SPRINKLER HEAD.

This type of Sprinkler Head embodies one of the simplest and most efficient principles of water distribution. After leaving the orifice, the jet of water impinges on the spoon, causing it to revolve. There is, therefore, a full and free distribution of water and no pressure on the hose.

The Blake delivers water freely and uniformly. At an elevation of 4 feet, with 20 lbs. pressure, 50 feet from the head, a Blake head will distribute approximately $2\frac{1}{2}$ gallons of water per minute. This feature makes the Blake very satisfactory for irrigation use.

Blake Sprinklers are made of iron, galvanized by the Meaker Process, making them practically rust-proof.

No. F64.

Price 4/-, threaded for 1-inch pipe; postage 6d. 2/6, threaded for 3/8, ½ or 3/4-inch pipe; postage 4d

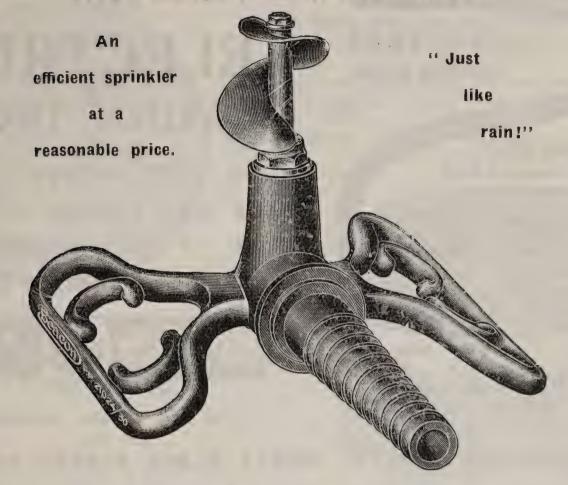
BORDEAUX NOZZLES.

These can be fitted to any Sprayer having a flexible delivery hose.

Price 5/6 each. Postage 4d. Screwed for ½-inch thread.

F.

THE "BEACON" LAWN SPRINKLER.



Nothing to get out of order-no adjustment required.

The Beacon Lawn Sprinkler will efficiently spray between 20 and 30 feet with ordinary water pressure.

No. F420. Price: 8/6 each. Postage 1/-.

THE "RED TOP" SPRINKLER TOP.

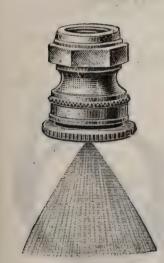


No. F290.

This is a patented device used largely as a lawn sprinkler and with "overhead" irrigation plants. A spray is obtained by the peculiar arrangement of the interior channels.

Tapped for \(\frac{3}{8}\)-inch iron pipe thread. **Price:** 3/6. Postage 6d.

SHOWER BATH SPRAYER.



For General Use in the Home, Hotels, Shops, Sports Clubs, Factories, Public Baths, etc.

A real drenching spray, most pleasing in effect.

Twenty times as economical in water consumption as the ordinary Shower Rose.

Always in working order, and being substantially made will last a life-time.

Variation of spray obtainable according to water pressure, regulated by the supply tap.

Nickel-Plated Brass. Threaded for 3-inch iron pipe.

No. F2321. Price 6/6 each. Postage 6d.

ENGLISH HOSE FITTING.



No. F3538.

Will fit ½, 5/8 or 3/4-inch hose. Made with 3/4-in. hose pipe thread.

Price 1/- each. Postage 4d.



 $\frac{3}{4}$ -inch "Electric" Hose, 1/2 per foot. $\frac{1}{2}$ -inch "Electric" Hose, $11\frac{1}{2}$ d. per foot.

BUY

ELECTRIC GARDEN HOSE

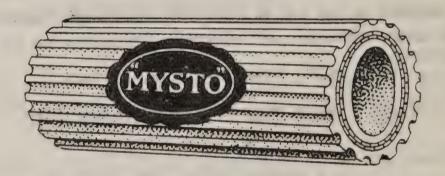
MADE AND THOUGH IT COSTS

MORE IT IS CHEAPER BECAUSE IT LASTS LONGER.



D.

UNKINKABLE "MYSTO" HEAVY BLACK RIBBED HOSE.



Price: $\frac{3}{4}$ -inch, $8\frac{1}{2}$ d. per foot; $\frac{1}{2}$ -inch, $7\frac{1}{2}$ d. per foot. 60-ft. lengths a half-penny cheaper in each case.

D.

SUCTION AND DELIVERY HOSE FOR SPRAY PUMPS.

Delivery Hose. \(\frac{3}{8}\)-inch, 2-ply, 9d. per foot.

Suction Hose. \(\frac{1}{4}\)-inch (for "Mysto Gem" Sprayer), 1/- per foot.

Suction Hose. \(\frac{1}{2}\)-inch, 3-ply, 1/- per foot.

D.

FLEXIBLE BRASS HOSE CLIP. No. F613.

For securing Fittings in Hose.

½-inch, 3d. each; ¾-inch, 4d. each. Large ¾-inch, 4d. each. Postage 2d.







HOSE REPAIRERS.

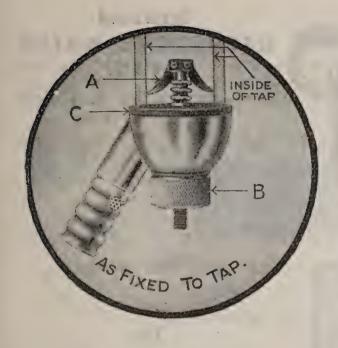
Price: For ½-inch Hose, 8d. each.

For ¾-inch Hose, 9d. each.

Postage 2d. F



Page one hundred and six.



"GRIPPEX."

A Rigid Non-Leak Hose Connection.

The metal claws "A" bite into the insides of the tap, and as the nut "B" is screwed a wedging action takes place, so that the harder the hose is pulled the tighter it grips the tap.

The screwing up of nut "B" forces the rubber washer "C" on to the mouth of the tap with such an enormous pressure that a leak is impossible.

It can be removed in a few seconds by un-

screwing nut.

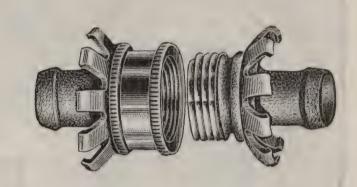
For varied uses, garage, garden, sink or bathroom, it is invaluable, as whether the taps are round or oval, small or large (up to \(\frac{3}{4}\)-inch bore), it fits them all.

Price: $\frac{1}{2}$ -inch, $\frac{3}{6}$; $\frac{3}{4}$ -inch, $\frac{4}{4}$. Postage 4d. F.

THE "BULL DOG" HOSE COUPLING.

Grips and holds the hose like a Bull Dog.

Price: ½-inch and ¾-inch, 1/3 each.
Postage 4d.



THE "GEM" HOSE CONNECTION.

This fitting (not illustrated) enables you to fit one or more sprinklers in a length of hose. "Red Top" or other pattern sprinklers can be used with this. A Brass Cap is used to close the end of the series.

"Gem" Hose Connection, 3-inch, with 3-inch iron pipe thread for sprinkler.

Price: 3/6 each. Brass Cap to fit: 2/- each.

BRASS TAP UNIONS.

For attaching Garden Hose to High Pressure Taps (Caps and Linings). To fit $\frac{1}{2}$ -inch taps 9d, each. To fit $\frac{3}{4}$ -inch taps 1/3 each. To fit $\frac{3}{4}$ -inch taps reduced to $\frac{1}{2}$ -inch 1/- each. Postage 4d.



GALVANIZED WATER CANS

No. E1.

Light quality, with copper face rose.

 $1\frac{1}{2}$ gallons ... 5/6 each.

2 gallons 6/- each.

 $2\frac{1}{2}$ gallons ... 6/6 each.

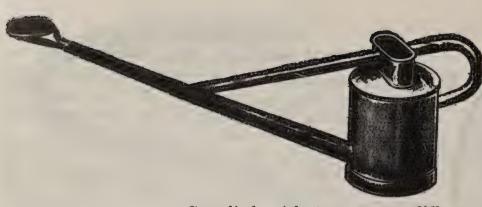
Spare Roses, 2/- each.

No. E3.

Best quality with patent all copper rose.

1½ gallons 8/-; 2 gallons 9/-; 2½ gallons 10/-.

Spare Roses, 2/6 each.



Improved GARDENER'S WATER CAN.

Correct pattern for Seed Beds and General Use.

1 gallon 16/6 each. 2 gallons 18/6 each.

Supplied with two roses—different patterns. Extra roses 4/6 each.



The
"DRESDENSIA"
WATER CAN.

2 gallons.
Galvanised.
Price 20/-

E.



1 gallon.
Galvanised.
Price 14/6.

SECATEURS.



F378. 9-inch long. Black, heavy B Spring. Price 4/-. Postage 6d. F380. 8-inch. Bright, same pattern. Superior quality. Price 6/6. Postage 6d. Spare Blades, 2/-. Springs 6d. each.

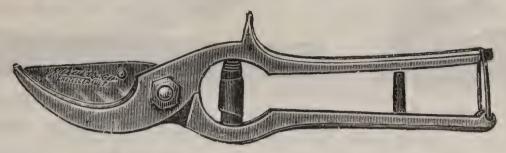


No. F119. "Snap-Cut" Pruner. Chromium Plated. Price 8/-. Postage 6d.

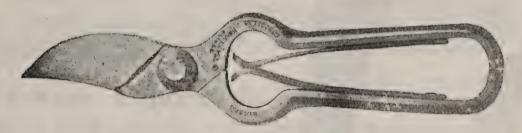
Page one hundred and eight.

SECATEURS.

Our No. F325 is a high grade implement which will not disappoint you. It fits the hand comfortably and does not tire. It cuts easily any green branch that it can take. The blades are replaceable. Try one of these and you will never want a better!



F325. 9in. long. Bright, superior quality. 10/6 each. Postage 1/-.
F325. 8in. long. 9/6 each. Postage 6d.
Spare Blades 2/6. Spare Springs 6d.



Genuine Rieser's Make.

8½ in. long. Bright, narrow pointed blade specially suitable for pruning Vines.

Price 17/6 each. Postage 1/-.

Spare Blades 4/6 each. Springs 2/6 pair. Bolts and nuts, 2/-

Hooks with screws 6d. Clips 6d.

We also have the 7½in. and 9in. sizes at the same price.

GRAPE AND FLOWER SECATEURS

PRUNING SCISSORS.

D

Every Rosarian will want one.

No. F222a.
1/3 each. Postage 4d.
13/6 per doz. Postage 1/-.



No. F211.
2/- each. Postage 4d.
21/- per doz. Postage 2/6.

Price - - - 4/6

2d.

F.

Postage

Price: 2/-. Posted for 2/3 each.

FRUIT THINNING SCISSORS.

F.

Page one hundred and nine.

Per doz. 22/6. Posted for 23/-.

THE "UNIQUE" PRUNING AND BUDDING KNIFE, F261.



Price 4/9. Postage 6d.

BUDDING KNIVES.



English make. Finest quality blade. F5078. Price 6/6 each. Postage 3d.



No. F30A. Price 5/6. Posted for 5/9. No. F31A. For Roses—same price.

F6122.

BUDDING KNIFE.

Ivory Handle.
Price 6/-. Postage 3d.

F8890.

GRAFTING & PRUNING KNIFE.

Stag Horn Handle.
Price 7/6. Postage 6d.

F2408.

PRUNING KNIFE.

Pressed Horn Handle. Price 5/6. Postage 6d.

THE IXL PRUNING KNIFE.



No. FB178. Price 4/9. Postage 3d.

CURVED PRUNING SAW.

F2408

DOUBLE EDGED PRUNING SAW.



F96. 13½-inch blade, 4/6. Postage 6d.

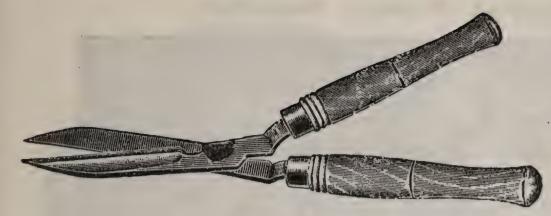
No. F0286. Price: 12-inch 3/-. Postage 6d. 24-inch 3/- (too long for post).

F8890

F6122

PRUNING IS ESSENTIAL TO MAINTAIN YOUR FRUIT TREES
IN A HEALTHY AND PRODUCTIVE CONDITION.

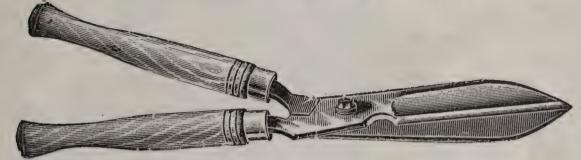
Page one hundred and ten.



GARDEN SHEARS

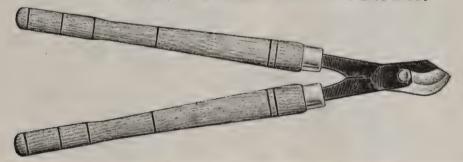
No. E215½. 8in. Heavy pattern. With wing nut. Tanged and notched. Price 5/-. Postage 2/-.

SOLID STEEL GARDEN SHEARS.



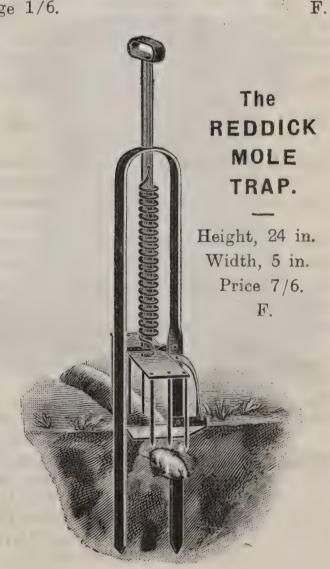
With pruning notch. 10-inch blade. Price 9/6. Postage 2/-. No. E169.

THE "GILBOW" PRUNER.



For Pruning Hedges, Shrubs, Trees, etc. Size 23in. overall. Will cut cleanly and easily tree branches up to 1in. thick. Price 6/9. Postage 1/6.





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ARTIFICIAL FLOWER WREATHS.



Design No. 10.

Our Floral Department (Charles Ayres) can provide Artistic Wreaths and other floral tributes made entirely of artificial flowers and preserved fern and flowers. These are made in twelve different designs, of which No. 10 is illustrated above. We give below a short description of each design.

No. 1—White everlastings interspersed with preserved fern and just one cluster of pink everlastings.

No. 2—White everlastings with preserved fern, purple everlastings interspersed through part of the wreath.

No. 3—Artificial moss, white everlastings and silver leaves covering half the wreath; silver leaves lightly interspersed in the dark portion.

No. 4—White everlastings and preserved fern with clusters of blue and purple everlastings in opposite sides.

No. 5—White everlastings interspersed with red everlastings.

No. 6—White everlastings interspersed with preserved fern.

No. 7—White everlastings with preserved fern and mauve statice.

No. 8-White everlastings and preserved fern with mauve statice in one side.

No. 9—White everlastings and preserved fern with red everlastings in one side and a cluster of silver leaves opposite.

No. 10—White everlastings with mauve statice; pink and blue everlastings, fern and statice in one large group.

No. 11-Magnolia leaves with orange everlastings, very effective.

No. 12—Oval-shaped cycad wreath with cluster of white or purple everlastings, fern and magnolia leaves at base and ribbon at top.

Prices: No's. 1 to 10 are priced alike, according to size:

Size of frame: 10in. 12in. 14in. 16in. 18in. 20in. Price each: 7/6 10/6 12/6 15/- 21/- 25/-

Posted for: 10/- 13/- 15/6 18/- 24/- Too large for post No. 11 is supplied at: 21/-, 25/-, 30/-, 42/-. (Too large for post). No. 12 is supplied at: 21/-, 25/-, 30/-, 42/-. (Too large for post).



CHAPLET WREATHS

In Dome Glass Cases. Best Quality only. All Porcelain Flowers.

8in. ... 20/- each.

10in. ... 27/6 each. 12in. 42/- each. 14in. ... 60/- each.

16in. ... 90/- each. Packing extra.

 $\check{\mathbf{F}}$.

WIRE PROTECTION COVERS

To f	fit ove	r I)om	e. G	lass	Cases.
For	8in.				6/-	each.
For	10in.				7/-	each.
For	12in.				8/6	each.
For	14in.	,			10/-	each.
For	16in.				12/6	each.
			В.			

OPAL TABLETS.

Plain, 3in. 1/-, 5in. 1/3 each; Printed 2/6 each; Specially Printed 3/6 each. F.

THE "GEORGIAN" CEMETERY VASE.



This Vase has a very pleasing appearance and is firm, owing to its weight, so that it is not easily upset in rough weather.

Price: 6/- each. Postage 3/-.

THE "CAPSTAN" CEMETERY VASE.



Firm as a Rock.

The bottom is specially weighted and the Vase is thereby rendered stable and steady in the roughest weather.

Made in best quality Denby Stoneware. Glazed Dark Green,

Price: 6/- each. Postage 3/-.

Page one hundred and thirteen.

THE "RESERVOIR" 4 SPRAY VASE.

Extra capacity for water in base as well as tubes.
With Folding Legs. Rivetted Stays.



No. F750.
Central Tube 9 in. deep, $2\frac{5}{8}$ in. diameter
Outside Tubes 7 in. deep, $2\frac{1}{4}$ in. diameter
Price: 3/6 each.



THE "HENLEY" STAR VASE.

No. F1010.

Japanned Green.

Made from one piece of material.

Impossible to leak.

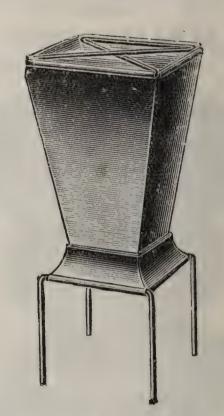
Price: 1/9 each.

3 SPRAY VASE.

With Folding Legs.
Rivetted Stays.
Japanned Green.
Gold Tipped.



No. F254.
All tubes 7 in. deep, $2\frac{1}{4}$ in. diam.
Price: 2/- each.



SQUARE VASE.

No. F200.

With Folding Legs and Loose Wire Top.

Size 6½ in. deep,

4½ in. top.

Price: 2/6 each.

Page one hundred and fourteen.

OPEN CROSS.

Japanned Green and White. Gold Tipped.



OPEN WREATH.

Japanned Green. Gold Tipped.



			. F2		
10-inch		 		 3/- ead	ch.
12-inch		 		 4/6 eac	ch.
14-inch	• • •	 		 6/6 ead	eh.

	the state of the s				
	Open Cross.	No. F26	6.		
24in. x	2in. x 2in				6/-
21in. x	2in. x 2in	* * * * *.* *		,	4/-
18in. x	$1\frac{5}{8}$ in. x $1\frac{5}{8}$ in.				3/-
15in. x	1\frac{1}{8}in. x 1\frac{5}{8}in.				2/6
12in. x	$1\frac{5}{8}$ in. x $1\frac{5}{8}$ in.				2/-

TERRA COTTA FLOWER POTS.



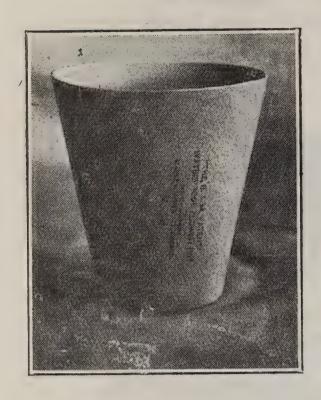
Inter				70	400
Diam	eter		Each	Doz.	100
3in.	(Sankey's)	* * *	3d	2/9	17/6
4in.	(Sankey's)		5d	4/6	32/6
5in.	(Sankey's)		7d	.6/-	42/-
6in.	(Sankey's)		1/-	10/6	85/-
7in.	(Sankey's)	* * *	1/9	18/-	140/-
7in.	(Local)		1/3	13/-	100/-
8in.	(Local)	• • •	1/9	18/-	140/-
10in.	(Local)		3/-	30/-	235/-
12in.	(Local)	*** , ,	5/-	52/6	*********
		F.			

GALVANIZED STEEL FLOWER POTS.

Strong and neatly made; same shape as the Terra Cotta Flower Pots illustrated above.

Prices: 6in. 1/-; 8in. 1/6; 9in. 1/9; 10in. 2/-; 11in. 2/3; 12in. 2/6 each. F.

WATERPROOF FIBRE-BOARD POTS.



Specially adapted to the growing of soft-wooded plants from seeds or cuttings, notably Sweet Peas, Dahlias, Chrysanthemums, Carnations and Tomato Plants. Being made of strong water-proof board, terra cotta colour, they are smart in appearance, and if carefully handled can be used a second or even a third time.

No. 1. $2\frac{1}{2}$ in. ... 1/6 doz.; 7/6 per 100

No. 2. 3in. ... 1/6 doz.; 8/6 per 100

No. 4. 4in. ... 1/9 doz.; 11/6 per 100

"Long Tom." C.

 $2\frac{1}{2}$ in. diam. 6in. deep ... 1/9 doz; 10/6 per 100

"Long Tom." O.

 $1\frac{3}{4}$ in. diam. 4in. deep ... 1/6 doz.; 7/6 per 100

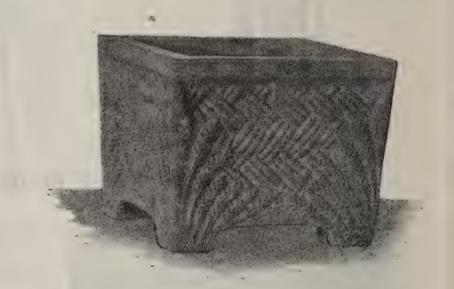
CEMENT FLOWER POT.

Strong and Ornamental

Inside Measurements: 8 in. x 8 in.—6 in. deep.

Price: 2/6 each.

F.



FERN BASKETS

				,
0	Price	:	(each.
10in.				1/9
12in.				2/3
10in.	with	frills	3	. 2/3
12in.	with	frills	3	. 2/9

WALL BASKET

10in. with frills, 2/3

В.



CARNATION BANDS.

Best Grey Rubber.
Sizes 6, 7 and 8.
Per oz 1/-; per lb 12/6
F.

GAVIN'S GRAFTING WAX.

Superior Quality. $17\frac{1}{2}$ oz. 2/6; 35 oz. 5/-F.

GARDENER'S PENCILS.

Woolf's Best, 6d each, posted for 8d; 5/6 per dozen, posted for 6/-

Page one hundred and sixteen.

FLORISTS' RIBBONS.

We import very large quantities of Ribbons for our Floral Department and we are consequently in a position to offer these very favourably to the trade. We give below a list of those which we have in stock at present and we are continually receiving fresh supplies.

Silver Tinsel Ribbon.—Width 13in. Price: 1/9 per yard, any length.

Bébé Ribbon.—Width §in. Edged gold tinsel, shaded colours—Light Pink, Deep Pink, Mauve, Bronze and White. Per 18-yard roll (½ piece), 4/6

Special Florists' Ribbon. Price per 18 yards	i.	$1\frac{3}{8}$	2.	25 3	in wide
Autumn.—Yellowish green, shot	• • •	4/6	6/9	9/-	derumbus
Bermuda.—Autumn tint, edged gold	• • •	4/6	6/9	9/-	11/3
Blue.—A soft shade of blue, near turquoise		4/6	6/9	9/-	
Calendula.—Scarlet, plentifully shot gold		4/6	6/9	9/-	11/3
Goldye.—Deep pink, with gold edge		4/6	6/9	9/-	
Hortensia.—Deep pink, heavily shot and edged	blue,		6.10		
	•••	4/6	6/9	9/-	11/3
Killarney.—Deep pink, edged white	• • •	4/6	6/9	9/-	
Lavender.—A nice soft mauve		4/6	6/9	9/-	11/3
Nil.—Soft sea green		4/6	6/9	9/-	
Ophelia.—Autumn tint, edged lemon, lighter "Bermuda"		116	6.10	0.7	11/7
Orohid —Covice pink		4/6	6/9	9/-	11/3
	• • •	4/6	6/9	9/-	11 /7
Pernet.—Bright lemon-yellow		4/6	6/9	9/- 9/-	11/3
Pink.—A nice soft pink		4/6	6/9 6/9	9/-	11/3
Compat II		4/6	6/9	9/-	11/3
Valencia.—Blue shot and edged pink, mauve eff		4/6	6/9		11/3 11/3
1/inlet A 7		4/6	6/9	9/- 9/-	11/3
sallaito A mina aliatamina aulaita	0 0 0	4/6	6/9	9/-	11/3
white.—A nice glistening write	* * *	-1/0	0/0	0/-	11/0

The above are all good colours and suitable for Floral Artwork. These ribbons are specially prepared for floral work and stand the moisture well. Prices are our usual retail rates and a special discount will be allowed to the trade. Samples on application. The widths priced are those usually carried in stock.

CYCAS LEAVES.

BOUQUET HOLDERS.

			-						
Green			2in.	3in.	4in.	6in.	9in.	11cm.	9pt.
8/12ins 5/6 doz.	Round,	white	****			5/6			- doz.
12/16ins 6/6 doz.	Round,	gold	4/-	6/-	6/6	8/6		Aller STATE AND	— doz.
16/20ins 7/6 doz.		silver							
20/24ins 9/6 doz.	Round,	assorted	3/6	4/-	5/-	7/6	****		doz.
24/28ins 11/- doz.		fancy, with							
28/32ins 13/- doz.	Shower	*** *** ***	_		—		7/6		— doz.
32/36ims 15/- doz.		S							
F.				F.					

FLORISTS' SUNDRIES.

Adiantum Green, per oz. 2/6; lb. 32/6 Smilax Trails, 2/9 each

Magnolia Leaves, 9d doz.; 5/- 100

Indian Moss, 8d oz.; 7/6 lb.

Lichen Moss, 1/- oz.; 10/6 lb. Tinfoil, 2/- per 1-lb. roll.

Silver Slipper and Horse Shoe Confetti,

1/3 per box.

Asparagus Sprays, 1/3 each; 12/6 doz. Statice incana, 9d oz.; 6/- lb.

French Moss, 1/- pkt.

Japanese Moss, 9d oz. 8/6 lb.

Sea Moss, 1/- bunch.

Miniature Horse Shoes, 3d each; 2/6 doz.

Everlasting Flowers, white and coloured, quoted specially on application.

BAMBOO CANES.

	2ft.	3ft.	4ft.	5ft.	6ft.	6ft. (Heavy)
Weight	lbs. 3-4	4-6	12-14	24-26	28-32	64-68 per 100
Price	6d	8d	1/3	2/-	2/6	3/6 per doz.
Price		3/9	6/9	12/6	16/-	22/6 per 100

ROOIKRANS PEA STICKS.

4ft. and 5ft. lengths in bundles of 50 for 2/9; 100 for 5/-.

D.

F.

WOODEN GARDEN LABELS.

Price per 100	 	4in.					
Heavy Quality		2/6	4/-	5/6	6/-	10/6	F.

A GOOD PLANT

deserves

A PERMANENT LABEL:

"SERPENT" LABELS.

are best and cheapest.

They last 100 years.

PRIMULA WANDA

We are Sole South African Agents for these labels and the machines that can be used by Nurserymen for printing them. Special terms will be quoted to the trade.



	Prices	per	doz.	$5\frac{1}{2}$ in.	7in.	9in.
Type "A."—Plain deeply imprinted metal				2/3	2/6	2/9
Type "B."—Colour inlaid on metal	0 0 0			2/6	2/9	3/-
Type "C."—Colour on black ground				2/9	3/-	3/3

These are the most permanent labels we have yet found. The makers say they really do last 100 years, but we have not yet proved it. Won't you try them and see for yourself?

Send us your list now and put an end to your labelling troubles. Please write the variety names clearly—printed characters—to avoid mistakes.

ALUMINIUM PLANT LABELS.

The latest and best Horticultural Label, made in aluminium throughout and wired ready for use. The writing is done with an ordinary lead pencil and is imperishable.

F.

Price: Per doz. 2/6; per 100 19/6; per gross 27/6.

FLORIST'S WIRE.

Blue Annealed, 20 S.W.G., 7-inch, 9-inch, 12-inch, 16-inch, in 7 lb. parcels. Price: Per lb. 9d.; 7 lbs. 4/6; per case, 112 lbs. 65/-

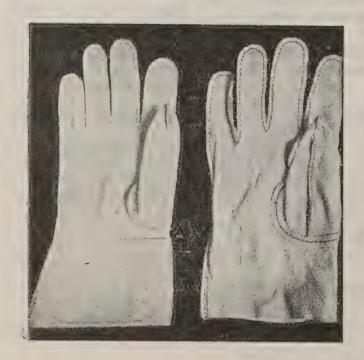
Blue Annealed Wire for Bouquet Work, 22 S.W.G., 14-inch, in 7 lb. parcels. Price lb. 1/-; 7 lbs. 5/3; per case, 112 lbs., 75/-

Blue Annealed Thin Wire for Posies, 26 S.W.G., 12-inch, in 7 lb. parcels. Price: Per lb. 1/6; 7 lbs. 9/-; per case, 112 lbs., 130/-

Wiped Galvanized Annealed Bottling Wire for Bouquet work, 14 in., 22 S.W.G., in 7 lb parcels.

Price: Per lb. 1/-; 7 lbs. 6/-; 112 lbs. 87/6

F.



GARDENING GLOVES.

Ladies', with stiff gauntlet, 5/- per pair.

Large Size (Small Men's), 6/- per pair.

Men's
Medium Weight,
5/- per pair.
Postage 4d. pair on all sizes.

F.

RAFFIA FIBRE.

Raffia (Natural colour only).—Per lb 1/9, 5 lbs at $1/7\frac{1}{2}$, 25 lbs at 1/6, 100 lbs at $1/4\frac{1}{2}$, and in bales of 220 lbs at 1/3 per lb.

BAST FIBRE.

An excellent substitute for Raffia in Nursery Work, Grafting, etc. Price: Per lb 6d; 28 lbs at 4d; Bales (224 lbs) at 3d.

D.

BULB FIBRE.

Specially prepared for growing Bulbs indoors. Daffodils and Hyacinths can be easily grown in shallow bowls containing this Fibre which must be kept just moist but not too wet during the growing period. They may be started as early as February and you will be surprised how soon they will flower. Bring them close to the light when leaf growth has well started.

Bulb Fibre.—Per lb 9d; 6 lbs at 8d; per sack 17/6.

PEAT MOSS.

This material is most useful to the Nurseryman and also to the Poultry Keeper. Price per lb 3d; 25lbs 4/-; 100lbs 15/-; per bale of approximately 224 lbs 30/-.

BATES' WIRE BAG TIES.

These bags ties are a wonderful labour	and tim	e-saving d	levice.	With the aid of a
very simple Tying Tool a sack is securely t	ied in a	moment.		F.
3-inch, 19-gauge.—For small bags				8/6 per 1000
5-inch, 18-gauge.—For orange bags, sugar				
pockets, etc				8/6 per 1000
5-inch. 18-gauge, with 21 in. projection for				
address label				12/6 per 1000
6-inch, 18-gauge.—For larger bags				10/6 per 1000
0 1 2 46 T3 1				20/- per 1000
		6/6 each.		D.

TWINE.

Seaming Twine.—Italian Hemp for sewing up bags, 3-ply and 5-ply. Per lb 2/-; 12lbs for 21/-

Tarred Twine.—For gardeners, in 1-lb reels, 1/9 per lb; 6 lbs for 9/-

Grey Cotton Yarn.—Super American on cones; for machine sewing of hessian and cotton bags. Per cone 3/9.

STRAWBERRY PUNNETS.

Half-Pound Size: Per doz. 1/6; 100 11/6; gross 16/6 One-Pound Size: Per doz. 1/9; 100 12/6; gross 17/6

F.

D.

SPECIALITIES FOR PETS.

Spratt's Red Colour Food for Canaries, 2 oz tin 1/-. Posted 1/4.

Spratt's C.L.O. Bird Food.

80z tin 1/-. Posted 1/6.

Spratt's Song Restorer.

Per tin 8d. Posted 10d.

Spratt's Fish Food for the Aquarium. Per pkt 3d. Posted 5d.

Ants' Eggs for Gold Fish.

Per oz 9d; 4oz 2/-; lb 6/-

Cuttle Fish for Birds.

Per $\frac{1}{4}$ lb 1/-; $\frac{1}{2}$ lb 1/9; lb 3/-

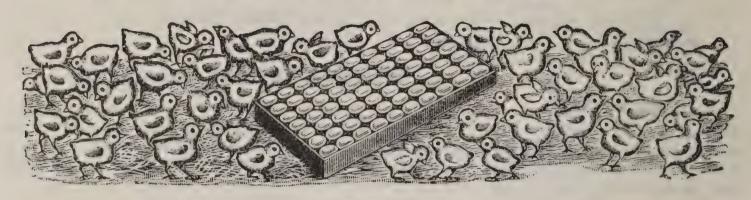
Spratt's Fola for insectivorous birds. Per oz 4d; 4lb 1/-; lb 3/6.

DOG FOODS.

				Per 5	6	7	25	50	100lb
Starke's	Special Hound Mea!			1/6			- I	,	17/6
Starke's	Dog Biscuits			-	3/-	BM-0740-00	11/9	22/6	42/-
Spratt's	Dog Biscuits			-		4/6		-	-
	Puppy Biscuits				-	4/6	grams state	-	
Spratt's	"Weetmeet," 3½ lb	bag 2/6	S	pratt's (Ovals, $1/$	- per	1 lb car	rton.	
Spratt's	Alsax for Alsatians	and He	avy B	reeds.	Per 7 1	b bag	5/		
Spratt's	Assorted Bisquits, in	decorate	d carte	n. for I	Puppies.	2/- ne	er carto	n.	D.

Moe's Incubators

Common Sense Machines That Produce Chicks



Construction.

California Redwood is generally conceded to be the very best material for incubators, as it is an excellent non-conductor of heat and cold, does not shrink, swell or warp under extreme changes of temperature and does not absorb moisture

or odours. It is therefore used in the construction of Moe's Incubators.

The Cabinet has thick double walls, with strong joints which will not come apart when subjected to heat and moisture. The top is solidly built and thoroughly insulated to retain the heat. The doors have double glass and are fitted with substantial hinges and fasteners. The legs are strong and detachable so that the machine can be carried through a narrow door or stored in a small space when not in use.

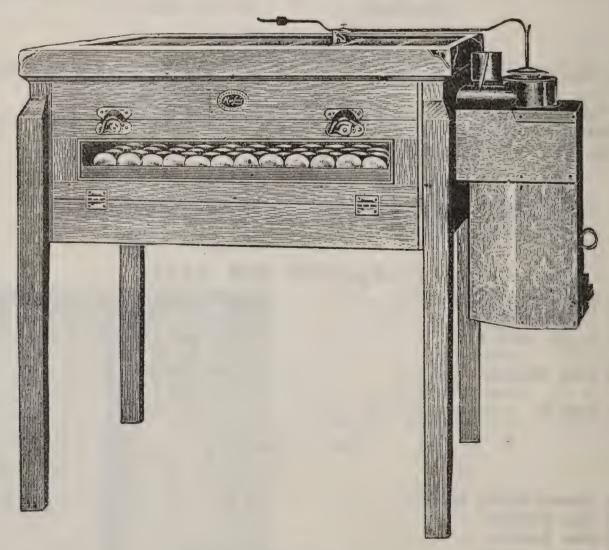
Insulation.

The Walls of Moe's Incubators are of double construction, with a dead air space and insulating material between the outer and inner walls.

All joints are made tight and solid, to withstand the action of moisture and

temperature changes.

Perfectly insulated walls are absolutely essential and are fully provided in Moe's Incubators.



Prices:

Tray $18\frac{1}{2}$ in. x $19\frac{1}{2}$ in. No. E165. 85 eggs £5 10 Tray $18\frac{1}{2}$ in. x $29\frac{1}{2}$ in. 150 eggs No. E167. £7

MOE'S INCUBATORS.

Moisture.

Under ordinary conditions there is sufficient moisture in the atmosphere and in the eggs to answer all practical requirements, but in very dry climates and high altitudes it is sometimes necessary to supply additional moisture. This is fully covered in the Direction Sheet which accompanies each incubator.

Moe's System provides an even, gentle distribution of heat and constant, uniform ventilation without excessive evaporation of the moisture in the air.

Ventilation.

The correct amount of oxygen should be supplied to the eggs at all stages of incubation and Moe's System of heating and ventilation provides for this in a thoroughly practical manner. There is perfect ventilation without excessive evaporation of the moisture in the air, which would result in weak chicks and small hatches.

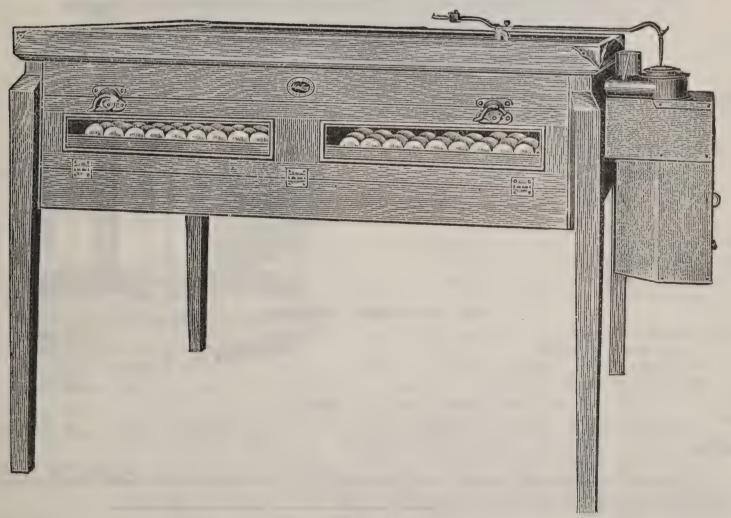
Moe's incubators are fitted with adjustable ventilators at top and bottom. The fresh air enters the bottom of the cabinet, where it is evenly diffused to avoid draughts or a strong current which might chill the eggs. This fresh air gently circulates through the nursery and egg chamber, carrying off any poisonous fumes, gases or odour and escapes through the top ventilator openings.

The ventilator openings are adjustable, so the amount of fresh air passing through the incubator can be easily regulated to suit varying conditions.

This method has proved far superior to side ventilators or so-called automatic ventilators, which are apt to cool the sides and corners of the egg chamber and reduce the percentage of the hatch.

Temperature.

The Temperature is controlled by an automatic thermostat connected to the heater. This thermostat is sensitive to the fraction of a degree, and automatically increases or decreases the supply of heat to the incubator.



Prices:

No. E168. 2 Trays $18\frac{1}{2}$ in. x $29\frac{1}{2}$ in. 300 eggs ... £8 10 0 No. E170. 3 Trays $18\frac{1}{2}$ in. x $29\frac{1}{2}$ in. 450 eggs ... £12 10 0

Delivered free on rail Rosebank Station or to any address within our local delivery radius.

MOE'S INCUBATORS.

Patented Egg Turning Trays.

The Egg Trays are extra heavy and substantial, of a convenient size, easy to handle. They are held rigidly in place by supports, yet can be quickly removed when required.

Bottom of tray is of heavy galvanised square mesh wire cloth which slides

back and forth and turns over each egg with one operation.

All of the eggs are turned with one push or pull of the handle.

Easier, quicker and better than turning by hand.

Heavy wire bottoms will not sag and are easy to keep clean.

At hatching time gates in the trays permit the chicks to drop to the nursery trays if desired, so it is not necessary to transfer the eggs to separate trays.

Chick Nursery.

The Nursery Trays have a strong wood frame, covered with burlap, which

gives the chicks a sure footing, and prevents them from injuring their legs.

An incubator is not complete without a roomy nursery kept at the correct temperature. This is much better than having the chicks floundering in a mass of broken egg shells. Chicks should be kept in the nursery until perfectly dry before being transferred to the brooder or hover.

Double Deck Machines.

If you are wanting a larger machine this new pattern should suit you fine. It has all the advantages of the smaller unit combined with a big saving in floor space.



No. E174 Moe's Incubator.

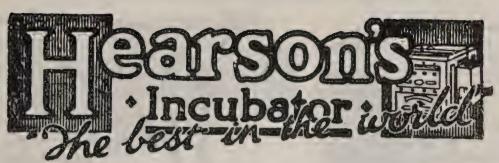
					•••	900 eggs
Floor space required		• • •				32 x 69 in.
Six Eggs Trays, inside		each				6
Shipping Weight		• • •	• • •		• • •	340 lbs.
	Price:		£24	0 0		

Delivered free on rail Rosebank Station or to any address within our delivery radius.

For Cash With Order we will pay the railage to any Station within the Union of South Africa or you can pay the railage and take 5 per cent. discount.

AN UNSOLICITED TESTIMONIAL.

Mr. H. D. Gade, Drieangle, P.O. Maribogo, writes (12/4/33): "I am enclosing cheque... and in doing so beg to state that, in the opinion of the parties for whom I ordered the incubators from you, your Moe's Incubators are second to none provided, as in all other cases, the eggs for incubation are fit! It is an automatic controller of heat to a nicety and gives practically no trouble, and equal to any high-priced Incubator. You are at liberty to use this unsolicited testimonial."



For over forty years Hearson's Incubators have been giving reliable service—setting a standard for the world in Incubator requirements.

The machine is entirely automatic in regulation, giving a constant uniform hatching temperature in the egg chamber regardless of extreme changes in external Correct humidity and ventilation are maintained without undue atmosphere. variation.

Hearson's Incubator hatches every hatchable egg under ideal conditions, thus ensuring strong, healthy and vigorous chickens which are easy to rear.

Hearson's Incubators require the least expenditure in operating cost and time and can be used at any altitude and in any climate, special capsules being provided for altitudes above 1,000 feet above sea level. ordering, the altitude should be stated.

Model No. 6-60 egg size. (With Drying Box)

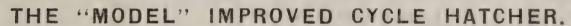
Price: £7/10/- f.o.r. Rosebank or delivered within our local delivery radius.

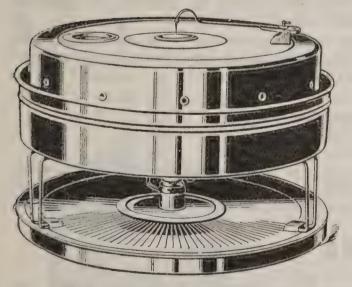
Less 5 per cent. for Cash with Order.

Model No. 11-120 egg size. (With Drying Box)

Price: £12 f.o.r. Rosebank delivered within our local delivery radius.

Less 5 per cent. for Cash with Order. State your altitude when ordering.





A Twentieth Century Wonder.

50-Egg Incubator Complete, ready for operation.

Only need to fill oil well once during hatch.

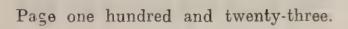
Holds 50 Eggs. Constructed entirely of metal except insulation; self regulating; requires no supplied moisture; will last a life time.

Complete directions with each machine.

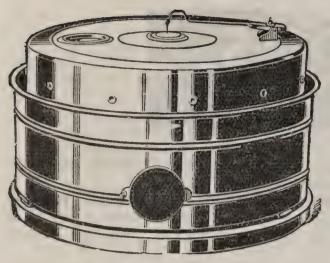
The supply of heat in the "Model" Improved Cycle Hatcher comes from the centre and is radiated in all directions, carrying with it an abundant supply of fresh heated air, which is required to travel only six inches to reach every egg in the nest. The heat is governed by a three-inch wafer regulator which is placed so close to the eggs that it is sensitive to the natural heat of the growing embryo in the egg as well as the heat from the lamp.

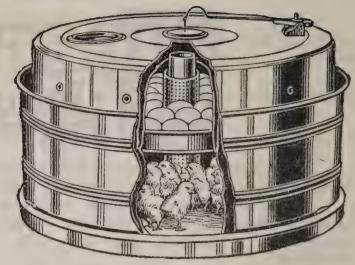
One grand feature of the "Model" Improved Cycle Hatcher is, there is no lifting of the top of the machine to see the thermometer. By a simple device used the operator can see through a glass window without touching it, also any stage of the hatching can be watched from the pipping to the tumbling out of the shell, a very interesting study.

Price: Complete with long-burning safety lamp, automatic regulator, tested incubator thermometer and direction booklet, £2 5s. Od. Less 5 per cent. for Cash Spare Wafers 3/6 each. Spare Lamp 5/-. Regulator Arm and with Order. Damper 3/-. E.



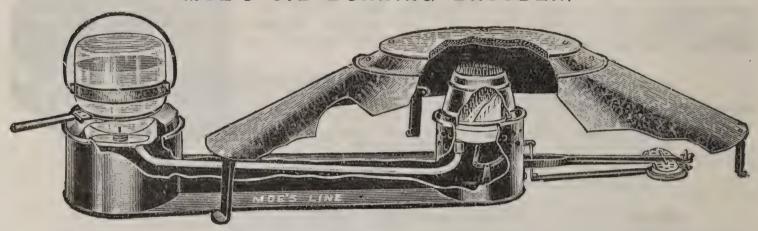
THE CYCLE BROODER-HATCHER.





Price: 50-egg capacity, complete with long-burning safety lamp, automatic regulator, tested incubator thermometer and direction booklet, £2 17s. 6d. Less 5 per cent for Cash with Order. Spare Wafers 3/6 each.

MOE'S OIL BURNING BROODER.



Moe's Automatic Brooder uses Paraffin as fuel, and gives a steady, even warmth without fumes or gases. Has a wickless blue flame burner, with perfect combustion.

Oil Reservoir is of glass, capacity one gallon.

The Thermostat automatically regulates the flow of oil by raising or lowering the burner to a point above or below the oil level in the reservoir.

The Canopy is made of heavy galvanized iron, in sections knocked down, and is easily put together. A thoroughly reliable brooder, is easily adjusted to any desired temperature, and automatically maintains this temperature at all times.

No.	Size	Capacity	Weight	Price
E225	32in. Canopy	300 Chicks	36 lbs	£3 12 6
E226	42in. Canopy	500 Chicks	42 lbs	£4 5 0
E227	52in. Canopy	1000 Chicks	49 lbs	£4 15 0

The overcrowding of chickens in a brooder is always detrimental and while these brooders can take the numbers stated against each size, we recommend that only half that number be placed in them. You will certainly get better results by doing so.

THE "QUEEN MOTHER" BROODER.



Mica Window in Top.

This Brooder is a well-tested appliance, being fire-proof, vermin-proof, storm-proof. Fitted with Silver's Best Fumeless Burner (chimneyless), chick guard, sliding chick entrance, thermometer, etc.

No bottom heat, and well ventilated. All complete. Top removes for cleaning. Spare Lamps 12/6, Thermometers 3/-, Wicks 5d each, Burners 5/- each. D.

Price: 100-chick size £2 10s.

THE "SAFETY" BROOD COOP.

Sent

out

flat.



Quickly

The Park

Pushes in

Like a

Bureau

Drawer.

set

up.

Made of best quality galvanized iron. The bottom is removable for cleaning purposes.

Provides a safe shelter for the hen and her chicks.

The combination door can be adjusted to keep the hen and chicks in or to let the chicks free without the hen or to give both their freedom. Ample ventilation is provided.

No. E49. Size: 16 in. wide, 23 in. long, 16 in. high. Price: 15/- each.

THE "LAWN PARK" COOP. Saves the Chicks.

Gives

Perfect

Ventilation

and

Sanitation.



(Park Extended.)

The wire pulls out like a bureau drawer and is made from heavy galvanized hardware cloth. The main coop made from strong 28 gauge galvanized iron. Size of coop: when park is fully extended as shown in cut above, it is 18 inches wide, 19½ inches high and 48 inches long. When park is closed down it is 24 inches long. A small door is provided to let small chicks only have full range as desired. E.

Protects the Chicks from Hawks, Rats, Weasels, Vermin, Cold, Storms, etc.

Price 25/- each.

MOE'S PEERLESS FEEDERS.



Moe's Peerless Feeders for chicks and growing fowls. Made of heavy galvanized steel, with a large capacity and perfectly suited for either large or small flocks. The magazine or hopper is adjustable up or down for different kinds of mash and feed and can be set to feed slowly or rapidly.

Has a removable cover, so it is easy to fill, and the bottom is cone-shaped so the contents will not clog.

The slotted openings are accurately formed with turned-over edges to prevent any injury to the fowl. The vertical feeder holes also make it impossible for the chicks to foul or waste the feed. Thirty chicks can feed at one time.

No. F192. Peerless Feeder. Diameter of base 12 in. 30 feeder holes. Diameter of magazine 9½ in. Total height 12 in. Capacity 10 qts. Packed 1 in a carton. Shipping weight 6 lbs. Price 10/6 each.

THE "SUPER" DRY MASH HOPPER.



A Dry Mash Hopper of great merit, made of heavy galvanized iron. All parts accurately stamped with dies. The curved bottom keeps the feed within easy reach of the birds, and the taper shape of the hopper—larger at the bottom—prevents the feed from clogging.

The wire grid and the wires running from the flange through the wire grid prevent the fowls from throwing out or wasting the feed.

The sloping top prevents them from roosting on the hopper.

When both covers are closed it is rat, mouse and weather proof.

No. F35. 19 in. high, $8\frac{1}{2}$ in. wide, $2\frac{1}{2}$ gallons. 10 in. high, 12 in. wide.

No. F36. 19 in. high, 12 in. wide, $3\frac{1}{2}$ gallons. 13/6 each.

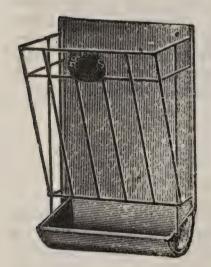
GRIT AND SHELL BOX.

This splendid grit hopper has two compartments and is made of strong galvanized iron.

No. F45. Height 8 in., width 5 in.

Price: 3/6 each.





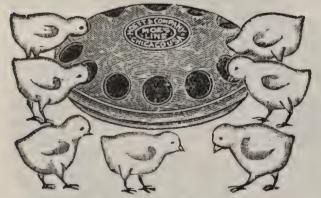
POULTRY VEGETABLE RACK.

Made of best quality galvanized iron, with galvanized wire rack. A practical device for holding roots, cabbages, sprouted oats, lucerne, etc. It prevents scattering and wasting the food.

The feed saved soon pays for the rack.

No. F44. Price: 6/6 each.

THE "BABY" CHICK FEEDER.



An ideal Feeder for very young chickens.

A great feed saver, and can also be used for water or milk. Accurately stamped with dies. Top fits snugly, yet is easily taken off for filling and cleaning.

No. F11. Diam. 6in. with 8 holes. Price 1/- each. Postage 4d extra. Per doz. 10/6. Postage 2/6 extra.

No. F12. Diam. 8½in. with 12 holes. Price 1/6 each. Postage 6d extra. Per doz. 15/-. Postage 4/6 extra.

Page one hundred and twenty-six.

MOE'S SANITARY FEEDING TROUGHS FOR FULL GROWN MATURE FOWL.



For Full Grown Chickens. These feeders are much larger than ordinary chick feeders, as they are designed for growing pullets and full grown fowl.

The feeder openings are wide and large, just the right size and shape, and in just the correct position to accommodate full grown birds, and to prevent waste.

Intended primarily for feeding wet or dry mash, but can also be used for water.

Made of best quality galvanized steel, accurately stamped with dies, and the edges of the slotted openings are turned over and smoothly finished. No sharp or rough edges to injure the head or comb. A good, practical and economical way to feed mash.

Prices: F21.—12in. long, 5in. wide, 2/6 each. F22.—18in. long, $5\frac{1}{2}$ in. wide, 3/- each.

SINGLE FEEDING TROUGH.



For chicks and growing stock. Accurately stamped with dies. No rough edges, and can be hung on the wall. Sliding top.

No. F55. Length 12in. ... Price: 2/3 each.

No. F56. Length 18in. ... Price: 3/- each.

THE "ECLIPSE" FEEDING TROUGH.

For chicks and growing stock. Accurate stampings. No seams, rivets or solder. Sliding top, easy to fill and keep clean. No. F27. Length 10in. ... Price 1/6 each. No. F28. Length 20in. ... Price 2/3 each.



BOTTOM FILL FOUNTAINS.



The round taper shape prevents damage from freezing. Made in two pieces accurately formed. Easily filled and cleaned.

No.	,	C	Capacity		Each
F19	 	1	Quart	 	2/3
F20	 	2	Quarts	 	3/-
F24	 	1	Gallon	 	3/9

THE "PERFECTION" WALL FOUNTAIN.



Practical and convenient fountains. Heavy galvanised iron.

No. F26. Capacity 1 gallon, with removable bottom so can be easily cleaned.

Price: 5/9 each:

FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.

THE "SOLO" FOUNTAIN.

USE YOUR OWN BOTTLE.

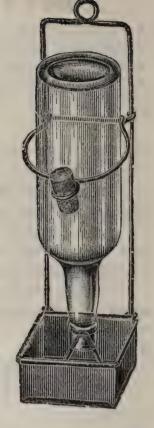
Zinc Hinged Base and Wire Back. Will hold any pint wine or spirit bottle.

(Please note we do not supply the bottle.)

"Solo Fountain," to hold one bottle, 2/- each.

"Twin Fountain," to hold two bottles, 2/9 each.

E.



MOE'S METAL EGG BOXES.



Moe's Egg Carriers made of smooth galvanized sheet steel, with rounded corners, and properly constructed to absorb and resist shocks from all sides.

A light, strong and durable egg box designed principally for safe Parcel Post shipments. Fitted with heavy cardboard fillers, or individual egg containers so each egg is fully protected. If the eggs run small we recommend wrapping them in paper to insure additional safety.

Reversible address cards are held firmly in the cover, for going and return address, and space for stamps. Simple and secure fasteners which may be sealed if desired with soft wire.

No. F245, carries 2 dozen eggs. Price 10/6. No. F246, carries 4 dozen eggs. Price 12/6.

Price 10/6. Postage 1/6. Postage 2/-.

SALTER'S EGG SCALE.



No. F18 E.

To weigh 4 oz. $x \frac{1}{4}$ oz.

7/6 each. Postage 4d. extra.

EGG AND CHICK BOXES.

No. E53.

15 Hen Egg Size.

Price 1/3 each.

Postage 4d.

Per doz. 12/free on rail.





No. E54.

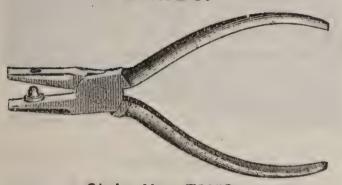
Price 1/- each.
Postage 4d.
Per doz. 10/6
free on rail.

Made in Double-faced Corrugated Cardboard, labelled ready for destination. Cheap yet serviceable.

Page one hundred and twenty-eight.



SEALER FOR "ATLAS" BANDS.



Style No. F305S.

Made specially for sealing Tube revet bands. The only plyer which can be used for fastening these bands perfectly.

6 in. size.

Price 10/6 each. Postage 4d.

THE "IDEAL" DAY OLD CHICK BOX.

For sending live chicks by post or rail. Absolutely safe and very light though strong. The finest box we have seen for this purpose.

To carry 12 chicks.

Price: 1/6 each, 15/- dozen.

Postage extra:
6d on one; 4/6 on a dozen.
E.

"ATLAS" SEAL LEG BANDS.



Style No. F305-A.

The original aluminium tube rivet leg band. The rivet and band are made of one solid piece of aluminium. Very easy to apply. It is impossible to remove this band unless it is totally destroyed. Requires a special plyer for sealing. Furnished with three holes making band adjustable, to fit all breeds.

Price:
Doz. 1/-, 100 6/6, 1000 55/-.
Post Free for Cash with Order.

SPIRAL PATTERN CELLULOID POULTRY RINGS.



Ten Colours: Black, Blue, Green, Orange, Pink, Red, Ruby, Violet, White and Yellow. Post Free.

Sizes: 2 and 3

5 and 6 7 and 8

Prices: 1/9

3/- 3/6 per 100

For Chickens

Hens Cocks

G.

FLAT BAND CELLULOID POULTRY RINGS.

Numbered. Price: 1/- per doz.; 6/- per 100. Post free. Size 6 and 7 only. Five Colours: Blue, Green, Pink, Red and Yellow. G.

SEAL WING BANDS





Style No. F580.



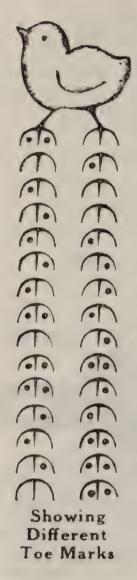


Style No. F176.

Has soft lead rivet for sealing. Impossible for this band to come off. Any small plyer can be used to seal this band.

Price: Per 100, 7/6; 1,000 65/-. Post free if Cash is sent with Order.

Page one hundred and twenty-nine.





F.

For Toe Marking Young Chicks. Price 1/- each, post free.



No. F39.

Moe's Ideal Punch. A new improved punch, scissors type. Works easily, cuts clean and does not pinch the foot.

Convenient to carry in vest pocket, and the lower end is an excellent cigar cutter.

The illustration shows the different marks that are possible in toe punching.

Nickel Plated Finish. Length $3\frac{1}{2}$ in. No. F39. Ideal Punch. Price 3/- each, Postage 2d.

SPARE PARTS FOR MOE'S INCUBATORS.

Price each.	Price each.
Lamps, complete, all sizes 17/6	Regulator Clevis 3/6
Lamp Bowls 8/9	Regulator Adjusting Screws 1/3
Lamp Burners, Single 6/6; Double 7/6	Regulator Dampers 1/3
Lamp Chimneys 4/6 Lamp Wicks, Red Felt	Fulerum Pins with Nuts 2/-
3/-, 4/-, 5/- doz. 4d., 5d., 6d.	Regulator Capsules or Wafers 3/6
Thermometers 6/9	Drain Caps for Tank 1/9
Thermometer Holders 1/-	Moisture Guides 8/6
Regulator Rods 6/6	Incubator Legs 7/6
Regulator Needles 1/6	Regulator Fulcrum Pipe 3/6



INCUBATOR DRAWER THERMOMETERS.

FD130. Straight Tube, 8 inch, 3/6. Postage 6d.

INCUBATOR TANK THERMOMETERS.

FT130. Straight Tube, 13 inch, 5/-. Postage 1/-. FT130. Straight Tube, 16½ inch, 7/6. Postage 1/-.

INCUBATOR CAPSULES.—Square (for any make), 4/- each. Postage 3d. (State altitude when ordering). F.

incubator capsules.—Square (Hearson's) 10/-each (state altitude). Postage 3d.

Postage 3d. Larger, for Brooders, 4/6. Postage 4d.

INCUBATOR CAPSULES.—Round (Cycle), 3/6 each. Postage 3d.

We have a very big stock of capsules—if not listed above, please tell us what you need, probably we can supply it.

Page one hundred and thirty.

INCUBATOR WICKS.

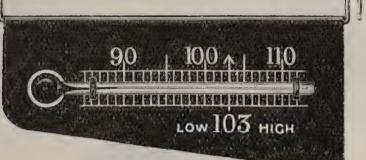
Specially treated by Stemp's Process.

Price: 3in., 4d. each; 5in., 5d. each; 7in., 6d. each; post free.

E.

INCUBATOR THERMOMETER. No. F132.

Price: 3/- each.
Postage 6d.

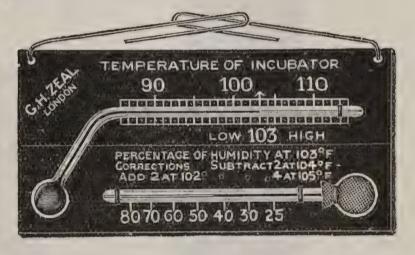


HUMIDITY GAUGES.

Few Poultry Breeders appreciate the important part played by the moisture conditions in an Incubator. Large numbers of chicks die in shell every year, due almost entirely to the lack of a correct percentage of moisture during the Incubation period.

Points to be observed when using the Humidity Gauge.

I.—The Tank must be kept filled with clean water (preferably rainwater), and the cotton wick which conveys the water to the bulb must be kept clean, otherwise the moisture will not syphon to the bulb. Should the wick become clogged, it should



No. F1. Price: 10/6, postage 6d.

INCUBATOR HUMIDITY GAUGE

G. Horos PERCENTAGE OF HUMIDITY AT 103°F

CORRECTIONS SUBTRACT 2 AT104°F

ADD 2 AT 102°F 4 AT105°F

2530 40 50 60 70 80

No. F2. Price: 7/6, postage 6d.

be replaced by a new one, supplied with each instrument.

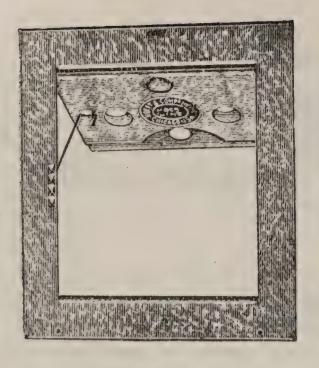
II.—The instrument should be placed in the egg trays, so that it takes the place of one of the eggs and records the actual conditions which surround the eggs.

JUDGING STICKS.

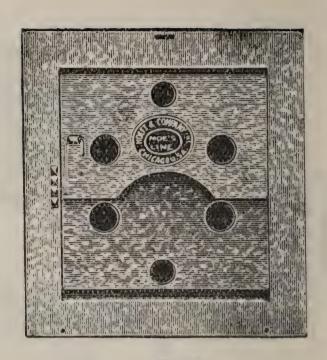
Telescopic Principle. No. E4.
For Poultry (Four Joints).
Price: 7/6 posted.
Smaller: For Pigeons, etc., 7/6.



FIVE PER CENT. CAN BE DEDUCTED IF CASH IS SENT WITH ORDER.



TRAP NEST FRONT



Open. No. F63. Closed.

Effectively traps the hen, yet allows ample ventilation.

Door is hinged, making it easy to remove the hen or clean the nest.

Dimensions: 11in. wide by 12in. high. Size of opening 8in. by 9in. Can easily be fitted to an ordinary box or nest. Price: 4/6 each.



EGG TESTING LAMP.

With brass oil container and powerful lens, complete as illustrated. No. F45a.

Price: 9/6 each.

CHINA NEST EGGS.



White porcelain, natural in appearance and uniform in size. Will not easily break.

They induce the hen to lay where she should—in the nest provided for her

No. F67.

Price: 3d each, 2/6 per doz. Postage 2d each, 6d per doz.

MOE'S EGG TESTER.

To test the fertility of eggs during the period of incubation. Used with an ordinary lamp in a dark room.

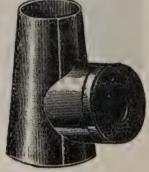
It will illuminate the interior of the egg and show if the chick is alive, and also shows the size of air cell in

size only.

No. F48. Moe's Egg Tester, 2/6 each.

the egg. Made in one

Postage 4d.

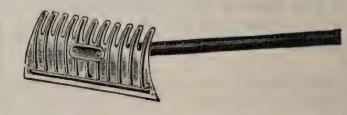


THE POULTRYMAN'S HANDY SCRAPER.

A very useful implement for quickly cleaning off the dropping boards in poultry houses. It is double sided, the rake being used daily for removing droppings while the back is used as a scraper when the boards are to be re-sanded.

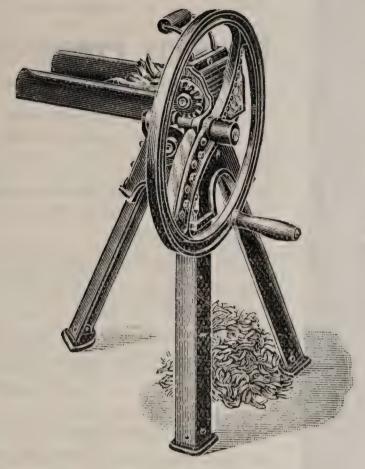
No. F51.

Price: 3/6 each.



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POULTRY FOOD CUTTERS.



FOR LEAVES AND STALKS

These machines have been specially designed to cut Green Foods, Roots and Vegetables, Cabbage, Beet Root leaves, Green Clover, etc., for Poultry and Chick food and turn all kinds of suitable Kitchen Waste to good and profitable use.

A Boy can cut finely 50 to 60 lbs. of Cabbage, Beet Root, Fodder, etc., in an hour.

The machines are substantially built (not a toy) and are fitted with rising mouth and 2 knives.

No. D20. No. D21.

TURN

YOUR

WASTE

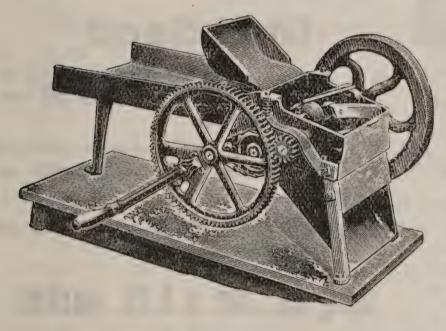
MONEY,

INTO

Mouth 5in. wide. Mouth 5in. wide.

Without Legs. With Legs.

Weight Price.
28 lbs. £2 5 0
48 lbs. £3 0 0



"NEW MODEL" GREEN-FOOD CUTTER.

Removable Steel Knives—Adjustable Cutter Bar—Runs Easy—Cuts
Fine—Is Durable.

Price: £5 5s.

The "New Model" Clover Cutter cuts either green or dry, such growths as Clover, Lucerne, Vegetable Tops, etc., into ½ inch lengths. These growths are the cheapest and most productive eggforming poultry foods for cold weather. They return big profits when reduced to a fine, easily-digested mass.

The "New Model" is made only of iron and steel, from entirely new patterns. It is a strong feeder, has large capacity, runs unusually easy and will do perfect work indefinitely. The machine is intended to be mounted on a box or bench at any height to suit the operator.

Length over all 28½ inches. Weight knocked down 70 lbs.

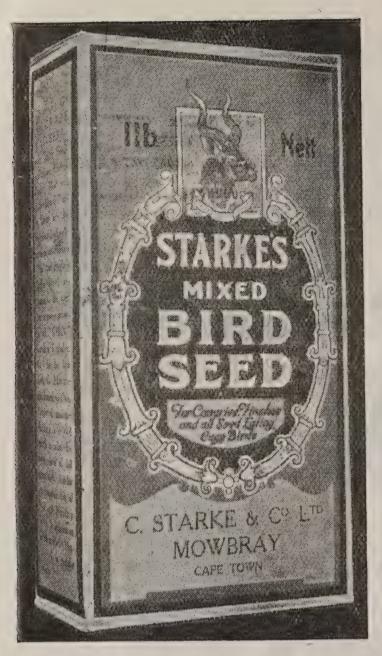
D.

"KUDU" WOOD PRESERVATIVE.

This is specially useful for treating the timber work of Fowl Houses and Fowl Runs, as well as fencing posts and all farm timber. The cost is insignificant but the saving in the life of the timber is exceptional and it destroys all vermin that breed in and around the timber. This is the most effective remedy for Tampans in poultry. If a new house is treated at the time of erection and once a year afterwards you are never likely to have them. Old houses should be treated every three months until clean and then once a year.

Price: 4/6 per gallon.

D.



You buy a Carton like this for 6d.

From your nearest Grocer in Cape Town or Suburbs. It is full weight, 1 lb. Net.

In Country Towns it may cost a trifle more to cover transport.

If you have any difficulty send your order direct to the manufacturers and mention the name of your regular dealer.

Feed Your Pets

ON

Properly Prepared Food

Birds in the natural state with full freedom are not dependent upon man for the selection of their fare.

They follow their natural instincts and eat only the food that is well suited to their digestive anatomy.

Nature provides the food in great variety for them to choose from and they make no mistake in their choice of it.

You do not want your Cage Bird to fare worse than its fortunate relative in freedom.

But you may not know exactly how to balance up the nutritive ratio to keep the birds in health so that they can enjoy life as they would in their natural state.

Starke's Mixed Bird Seed

is a properly formulated mixture in which the welfare of the bird has been the first and last consideration.

You can feed it with confidence, knowing that you are doing your duty faithfully towards your favourite pets.

BUY A PACKET FROM YOUR GROCER TO-DAY.

Only 6d. for a 1 lb. packet.



BUDGERIGAR MIXTURE.

This is our latest production in the bird food line. It is carefully formulated and contains all the ingredients that are needed to keep these lovely pets in good health. It is a great mistake to feed any grain or mixture that the birds will eat. They must have just what is best for them and no other. Try this mixture and you can be sure that you are giving your pets the best chance in life.

Price: Per lb 6d, $2\frac{1}{2}$ lbs 1/1, 5 lbs 2/-, 10 lbs. 3/9, 25 lbs 8/3, 50lbs 15/6, 100 lbs 30/-

Prices fluctuate—please ask for latest price list.

Page one hundred and thirty-four.

STARKE'S "KUDU" BRAND POULTRY AND STOCK FOODS.

It is now universally recognised that the best results from Poultry and other Farm Livestock can only be obtained by maintaining them in perfect health, and the most important step in that direction is correct feeding with properly balanced food. Perfect health, combined with correct feeding, ensures the utmost production that is possible within the limits of the strain. A bred-to-lay hen will lay more eggs than a nondescript, but both will lay more eggs than otherwise if they are fed on correctly balanced food in which the proportion of protein to carbohydrates is correct—a food in which there is a sufficient variety of ingredients to ensure the presence, in sufficient quantity, of the several vitamins that are so necessary to health and production.

For more than a quarter of a century we have been preparing Poultry and Stock Foods that are correctly balanced for the particular purpose for which each is intended and containing all the elements necessary to secure the utmost possible

in health and production. Won't you try them?

	G	F	E :	D	C I	B B
"KUDU" BRAND POULTRY FOODS. I	Per 5	10	25 50	0 1	.00 20	00 2000lb.
Starke's Poultry Meal	1/	1/8	3/6 6	/3 11	1/6 22	/- £10/10/0
Starkes' Mixed Poultry Grain (8lbs 1/3)						/- £9/5/0
Starke's Chicken Meal	· .	2/-				/- £12/10/0
Starke's "Chix" for Chickens, No. 1		2/3			1/6 28	
Starke's "Chix" for Chickens, No. 2		2/-				/- £12/10/0
Starke's "Chix" for Chickens, No. 3		1/9				:/- £11/10/0
Starke's Hen-Tonic	1/6	2/9	6/- 11	./- 20	0/- 37	//6 —
	G	\mathbf{F}_{ϵ}	E	D	C	C B
"KUDU" BRAND BIRD FOODS.	Per 1	25	5	10	25	50 100lb.
Starke's Mixed Bird Seed	6d.	1/1	- 2/-	3/9	8/3	15/6 30/-
Starke's Budgerigar Mixture	6d.	1/1	2/-	3/9	8/3	15/6 30/-
Starke's Parrot Food		1/-	1/10	3/6		13/6 25/-
Starke's Racing Mixture	(20	001b.	28/6)	0-01	4/6	8/- 15/-
	E	E	D	C	C	В
"KUDU" BRAND STOCK FOODS.	Per 25	50	100	150	200	2000lb.
"Kudu" Calf Meal	6/6	11/-	20/-		37/6	£17/10/0
"Kudu" Dairy Meal	2/9	4/9	8/6	12/-		£7/10/0
"Kudu" Hog Meal	3/-	5/6	9/6		18/-	£8/10/0
Prices fluctuate—please	ask fo	r late	est pric	e list		

Rural Books.

A Catalogue of Practical Works on Agriculture and Horticulture for Farmers, Stock Raisers, Dairymen, Fruit Growers, Gardeners, etc.

All prices are based on the latest quotations from the various publishers, but are subject to such reduction or increase as may be imposed on us by the publisher concerned.

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Beekeeping in S.A. (A. J. Attridge, F.R.M.S.)—A clear direction		
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and enlarged edition	5/6	3d
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